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EXTRA CENSUS BULLETIN.

No. 19.

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WASHINGTON, DEC.

April 30, 1892.

DWELLINGS AND FAMILIES IN 1890.

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DEPARTMENT OF THE INTERIOR, CENSUS OFFICE,

Washington, D. C., April 13, 1892.

The general results of the Eleventh Census regarding dwellings and families for states and principal cities are presented in this bulletin. The results in detail by counties and places having a population of 2,500 and upward will be given in Part 1 of the Compendium, now in the hands of the printer, and in the final reports.

A dwelling, for eensus purposes, means any building or place of abode in which any person was living at the time the census was taken, whether a room above a warehouse or factory, a loft above a stable, a wigwam on the outskirts of a settlement, a hotel, a boarding or lodging house, a large tenement house, or a dwelling house as ordinarily considered.

Under this definition of the term dwelling, the total number of occupied dwellings in the United States in June, 1890, according to the returns made under the Eleventh Census, was 11,483,318. In 1880 a total of 8,955,812 dwellings was returned, showing an increase of 2,527,506, or 28.22 per cent, during the decade. The following table gives for each state and territory the total number of dwellings returned at the censuses of 1850, 1860, 1870, 1880, and 1890, together with a statement showing the average number of persons to a dwelling at each of these censuses:

TOTAL DWELLINGS AND PERSONS TO A DWELLING: 1850 TO 1890.

[In 1860 and 1870 the total number of dwellings includes both occupied and unoccupied dwellings, while in 1850, 1880, and 1890 the total number of occupied dwellings only is reported. For 1850 and 1860 the number of dwellings is for the free population unly, as at those censuses the dwellings of the slave population were not returned.]

		NUME	ER OF DWELL	INGS.		PERSONS TO A DWELLING.						
STATES AND TERRITORIES.									Ţ			
	1890	1880	1870	1860	1850	1890	1880	1870	1860	1850		
The United States	11,483,318	8,955,812	7,042,833	4,969,692	3,362,337	5.45	5,60	5.47	5,53	5.94		
North Atlantic division	2,962,345	2,430,182	2,103,500	1,808,435	1,390,005	5.87	5.97	5.85	5,86	6.21		
Maine	135,255	124,959	121,953	115,933	95,802	4.89	5.19	5.14	5.42	6.09		
New Hampshire	76,665	68,381	67,046	65,968	57,339	4.91	5.07	4.75	4.94	5.55		
Vermont	69,817	66,769	66,145	62,977	56,421	4.76	4.98	5.00	5,00	5.57		
Massachusetts	355,280	281,188	236,473	205,319	152,835	6.30	6,34	6.16	6.00	6.51		
Rhode Island	52,250	41,388	34,828	27,056	22,379	6.61	6.68	6.24	6,45	6.59		
Connecticut	130,779	108,458	96,880	83,622	64,013	5.71	5.74	5.55	5,50	5.79		
New York	895,593	772,512	688,559	615,888	473,936	6.70	6.58	6.37	6,30	6.54		
New Jersey	247,342	190,403	155,936	116,353	81,064	5.84	5.94	5.81	5.78	6.04		
Pennsylvania	999,364	776,124	635,680	515,319	386,216	5.26	5.52	5.54	5.64	5.99		
South Atlantic division	1,626,372	1,383,493	1,102,778	656,074	528,596	5.45	5.49	5.31	5.37	5.71		
Delaware	33,882	27,215	22,577	19,288	15,290	4.97	5.39	5.54	5.72	5.84		
Maryland	184,204	155,070	129,620	106,137	81,708	5.66	6,03	6.02	5.65	6.03		
District of Columbia	38,798	28,687	23,308	12,338	7,917	5.94	6.19	5.65	5.83	6.06		
Virginia	292,654	265,611	224,947	207,305	165,815	5.66	5,69	5,45	5.33	5.72		
West Virginia	136,378	108,349	78,854			5.59	5.71	5.61				
North Carolina	301,571	264,305	202,504	129,585	104,996	5,37	5.30	5.29	5.11	5.53		
South Carolina	217,195	191,914	143,485	58,220	52,642	5,30	5,19	4,92	5.18	5.39		
Georgia	342,874	289,474	236,436	109,069	91,206	5.36	5,33	5.01	5,46	5.75		
Florida	78,816	52,868	41,047	14,132	9,022	4.97	5.10	4.57	5,57	5.34		
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POPULATION.

TOTAL DWELLINGS AND PERSONS TO A DWELLING: 1850 TO 1890—Continued.

		NUMB	ER OF DWELI	INGS.			PERSONS	TO A DW	ELLING.	
STATES AND TERRITORIES.	1890	1880	1870	1860	1850	1890	1880	1870	1860	1850
	: :::::									
North Central division	4,287,486	3,172,734	2,405,626	1,688,446	911,565	5,22	5.47	5.40	5.32	5.83
Ohio	· 720,414	586,664	495,667	425,672	336,098	5.10	5,45	5.38	5,50	5.89
Indiana	452,043	375,225	318,469	256,946	170,178	4.85	5.27	5.28	5.26	5.8
	669,812	538,221	464,155	304,732	146,544	5.71	5.72	5.47	5.62	5.8
Illinois	424,370	321,514	237,036	150,952	71,616	4,82	5.09	5.00	4.96	5.5
Wisconsin	316,163	239,361	197,098	154,036	56,316	5.34	5.50	5.35	5.04	5,4
Minnesota	229,678	136,458	81,140	40,926	1,002	5.67	5.72	5.42	4.20	6.0
lowa	379,318	301,507	219,846	131,663	32,962	5.04	5.39	5,44	5,13	5.8
Missouri	485,320	369,180	292,769	181,069	96,849	5.52	5.87	5.87	5.89	
North Dakota	37,918)	005,100	202,100	101,005	20,013	(4.82)	0.01	0.01	0.00	0,1
South Dakota	68,894	a29,324	a3,231	a1,361		4.77	a1.61	a4.39	a3.55	
Nebraska	201,470	85,848	25,144	7,811		5.26	5.27	4.89	3.69	
	292,086			33,278		4.89	5.26	5.13	2.96	
Kansas	292,086	189,432	71,071	00,278		4.89	9.26	5.13	2,96	
outh Central division	2,007,279	1,623,664	1,197,569	668,387	490,280	5.47	5.49	5,37	5.64	5.8
Kentucky	335,990	286,600	224,969	164,161	130,769	5.53	5.75	5.87	5.67	5.9
Tennessee	323,136	276,734	224,816	147,947	129,419	5.47	5.57	5.60	5.64	5.
Alabama	281,602	240,227	198,327	96,682	73,070	5.37	5.26	5.03	5.47	5.
Mississippi	235,656	208,297	164,150	61,460	51,681	5.47	5.43	5.04	5.77	5.
Louisiana	204,341	174,867	150,427	63,992	49,101	5.47	5,38	4.83	5,88	5.
Texas	402,422	287,562	141,685	77,428	27,988	5,56	5.54	5.78	5.45	5.
Oklahoma	14,942					4.14				
Arkansas	209,190	149,377	93,195	56,717	28,252	5,39	5.37	5,20	5.72	5.
Western division	599,836	345,739	233,360	148,350	41,891	5.05	5.11	4.24	4.17	4.
Montana	26,934	9,205	9,450			4.91	4.25	2.18		
Wyoming	11,880	4,282	2,379			5.11	4.85	3,83		
Colorado	81,127	39,018	10,009			5.08	4.98	3.98		
New Mexico	34,671	26,311	21,053	21.945	13,453	4.43	4.54	4.36	4,26	4.
Arizona	13,338	9,033	2,822	,	10, 100	4.47	4.48	3.42		
Utah	37,285	26,710	18,290	10,763	2.322	5.58	5.39	4.75	3.75	4.
			12,990			4.55	4.28	3.27		3.
Nevada	10,066	14,557 7,700	4,622			4.73	4,28	3.27		
Idaho	17,852						4.84	3,95	3.82	
Washington	68,833	15,512	6,066	3,037	0.074	5.08				
Oregon	61,925	32,374	19,372	12,277	2,374	5.07	5.40	4.69	4.27	5.
California	235,925	161,037	126,307	100,328	23,742	5.12	5.37	4.44	3.79	3.

a Dakota territory.

TOTAL DWELLINGS AND PERSONS TO A DWELLING, BY GEOGRAPHICAL DIVISIONS.

		NUMBI	ER OF DWELL	INGS.		PERSONS TO A DWELLING.						
GEOGRAPHICAL DIVISIONS.	1890	1880	1870	1860	1850	1890	1880	1870	1860	1850		
The United States	11,483,318	8,955,812	7,042,833	4,969,692	3,362,337	5,45	5.60	5,47	5.53	5.9		
North Atlantic	2,962,345	2,430,182	2,103,500	1,808,435	1,390,005	5.87	5.97	5,85	5.86	6.2		
South Atlantic	1,626,372	1,383,493	1,102,778	656,074	528,596	5.45	5.49	5.31	5.37	5.7		
North Central	4,287,486	3,172,734	2,405,626	1,688,446	911,565	5,22	5.47	5.40	5.32	5.8		
South Central	2,007,279	1,623,664	1,197,569	668,387	490,280	5.47	5.49	5.37	5.64	5.8		
Western	599,836	345,739	233,360	148,350	41,891	5.05	5.11	4,24	4.17	4.2		

As stated in the headnote to this table, the figures for the censuses of 1850 to 1870, inclusive, do not afford a fair basis of comparison. In considering the results regarding dwellings, therefore, this analysis must be restricted to 1880 and 1890. The general increase in the number of dwellings for the United States as a whole from 1880 to 1890 is, as already stated, 28.22 per cent. There has been an increase in the Western division of 73.49 per cent and in the North Central division of 35.14 per cent. The number and per cent of increase since 1880 for each geographical division is as follows:

GEOGRAPHICAL DIVISIONS,	INGREASE I	
	Number.	Per cent.
The United States	2,527,506	28.22
North Atlantic	532,163	21,90
South Atlantic	242,879	17.56
North Central	1,114,752	35,14
South Central	383,615	23.63
Western	254,097	73.49

The average number of persons to a dwelling in 1890, for the United States, was 5.45 as against 5.60 in 1880 and 5.94 for the white and free colored population in 1850. For the North Atlantic division there were, on the average, 5.87 persons to a dwelling in 1890, 5.97 in 1880, and 6.21 in 1850; for the South Atlantic division, 5.45 in 1890, 5.49 in 1880, and 5.71 in 1850; for the North Central division, 5.22 in 1890, 5.47 in 1880, and 5.83 in 1850; for the South Central division, 5.47 in 1890, 5.49 in 1880, and 5.81 in 1850; for the Western division, 5.05 in 1890, 5.11 in 1880, and 4.27 in 1850. For each of the 3 censuses named, Massachusetts, Rhode Island, and New York are reported as having, on the average, the largest number of persons to a dwelling, being in each case more than 6 persons. In 1880 Maryland and the District of Columbia are also credited with an average of more than 6 persons.

The word family, for the purposes of the census, includes not only the normal family, as generally understood, but also all persons living alone, and all larger aggregations of people having only the tie of a common roof and table, as the inmates of hotels, hospitals, prisons, asylums, etc. Considered as regards great bodies of population, however, the presence of these large "census" families does not probably have any very appreciable effect on the average size of the normal family. A very good illustration of this point is afforded by the state census of Massachusetts in 1885 (a), where, after eliminating all aggregations of people which could not properly be considered as constituting a normal family, it was found that the average size of family for the state as a whole was reduced from 4.58 to 4.45, or a difference of but 0.13. For small bodies of population, as counties, cities, and towns, in which these large aggregations of people are located, the average size of family will of course be affected according to the number and size of such institutions.

According to the returns of the Eleventh Census, the total number of families, as just defined, living in the United States in June, 1890, was 12,690,152, with an aggregate population of 62,622,250, or 4.93 persons, on the average, to each family. In 1880 there were returned 9,945,916 families, the average size of family at that census being 5.04 for the entire country, with a population of 50,155,783. The results in detail by states and territories, giving the number of families and persons to a family for the last 5 censuses, namely, from 1850 to 1890, are given in the table on the following page.

POPULATION.

TOTAL FAMILIES AND PERSONS TO A FAMILY.

[tn 1860 and 1850 the number of families given is for the free population only, as at those censuses the families of the slave population were not returned.]

STATES AND TERRITORIES.		NUM	BER OF FAMI	LIES.			PERSON	S TO A F	AMILY.	
STATES AND TERRITORIES.	1890	1880	1870	1860	1850	1890	1880	1870	1860	1850
The United States	12,690,152	9,945,916	7,579,363	5,210,934	3,598,240	4.93	5.04	5.09	5.28	5.5
North Atlantic division	3,712,242	3,023,741	2,497,494	2,048,315	1,582,978	4.69	4.80	4.92	5.17	5,4
Maine	150,355	141,843	131,017	120,863	103,333	4.40	4.58	4.78	5.20	5.0
New Hampshire	87,318	80,286	72,144	69,018	62,287	4.31	4.32	4.41	4.72	5,1
Vermont	75,869	73,092	70,462	63,781	58,573	4.38	4,55	4.69	4.94	5.
Massachusetts	479,790	379,710	305,534	251,287	192,675	4.67	4.70	4.77	4.90	5.
Rhode Island	75,010	60,259	46,133	35,209	28,216	4.61	4.59	4.71	4,96	5.5
Connecticut	165,890	136,885	114,981	94,831	73,448	4.50	4.55	4.67	4.85	5.1
New York	1,308,015	1,078,905	898,772	758,420	566,869	4,59	4.7I	4.88	5,12	5.
New Jersey	308,339	232,309	183,043	130,348	89,080	4.69	4.87	4.95	5.16	5.
Pennsylvania	1,061,626	810,452	675,408	524,558	408,497	4.95	5,10	5.21	5.54	5.
outh Atlantic division	1,687,767	1,463,361	1,132,621	652,396	537,857	5,25	5,19	5.17	5,40	5.
Delaware	34,578	28,253	22,900	18,966	15,439	4.87	5.19	5,46	5,82	5.
Maryland	202,179	175,318	140,078	110,278	87,384	5.16	5,33	5.57	5.44	5.
District of Columbia	43,967	34,896	25,276	12,888	8,343	5,24	5.09	5.21	5.58	5.
Virginia	301,673	282,355	231,574	201,523	167,530	5.41	5,36	5.29	5.49	5.
West Virginia	140,359	111,732	78,474			5.43	5.54	5,63		
North Carolina	306,952	270,994	205,970	125,090	105,451	5.27	5.17	5.20	5,29	5.
South Carolina	222,941	202,062	151,105	58,612	52,937	5.16	4.93	4.67	5.14	5.
Georgia	352,659	303,060	237,850	109,919	91,666	5.22	5.09	4.98	5,41	5.
Florida	80,059	54,691	39,394	15,090	9,107	4.89	4.93	4,77	5,21	5,
Forth Central division,	4,598,605	3,389,017	2,480,311	1,683,190	931,873	4.86	5.12	5.23	5.34	5.
Ohio	785,291	641,907	521,981	434,134	348,514	4.68	4.98	5.11	5.39	5.
Indiana	467,146	391,203	320,160	248,664	171,564	4.69	5.06	5.25	5.43	5.
Illinois	778,015	591,931	474,533	315,539	149,153	4.92	5.20	5,35	5,43	5.
Michigan	455,004	336,973	241,006	144,761	72,611	4.60	4.86	4.91	5,17	5.
Wisconsin	335, 156	251,530	200,155	147,473	57,608	5.03	5.23	5.27	5,26	5.
Minnesota	247,975	143,374	82,471	37,319	1,016	5,25	5,45	5,33	4,61	5.
lowa	388,517	310,894	222,430	121,098	33,517	4.92	5,23	5.37	5.44	5.
Missouri	528,295	403,186	316,917	192,073	100,890	5.07	5.38	5,43	5.56	5.
North Dakota	38,478)				i .	(4.75)				
South Dakota	70,250	a31,202	a3,090	a1,241		4.68	a4.33	a4.59	a3.90	
Nebraska	206,820	89,135	25,075	5,931		5.12	5.08	4.91	4.86	
Kansas	297,358	197,679	72,493	31,957		4.80	5.04	5.03	4.43	
South Central division	2,071,120	1,697,550	1,242,411	684,024	499,767	5.30	5.25	5.18	5,51	5.
Kentucky	354,463	302,631	232,797	166,321	132,920	5,24	5.45	5.67	5,59	5.
Tennessee	334,194	286,539	231,365	149,335	130,004	5.29	5.38	5.44	5.59	5.
Alabama	287,292	248,961	202,704	96,603	73,786	5.27	5.07	4.92	5.48	5.
Mississippi	241,148	215,055	166,828	63,015	52,107	5.35	5.26	4.96	5.63	5.
Louisianu	214,123	192,833	158,099	74,725	54,112	5.22	4.87	4.60	5.04	5.
Texas	411,251	297,259	154,483	76,781	28,377	5.44	5.35	5.30	5,49	5
Oklahoma	15,029	,	201,200	,	,	4.11	0.00	0.00		
Arkansas	213,620	154,272	96,135	57,244	28,461	5.28	5.20	5.04	5.67	5,
Vestern division,	620,418	372,247	226,526	143,009	42,765	4.88	4.75	4.37	4.33	4.
Montana	27,501	9,931	7,058			4.81	3,94	2,92		
Wyoming	12,065	4,601	2,248			5.03	4.52	4.06		
Colorado	84,276	41,260	9,358			4.89	4.71	4.26		
New Mexico	35,504	28,255	21,449	20,881	13,502	4.33	4.23	4.28	4.48	4.3
Arizona	13,495	9,536	2,290	,		4.42	4.24	4.22		
Utah	38,816	28,373	17,210	9,500	2,322	5.36	5.07	5.01	4.96	4.
Nevada	10,170	15,158	9,880			4.50	4.11	4.30		
Idaho	18,113	7,774	4,101		3	4.66	4.19	3.65		
Washington	70,977	16,380	5,673	2,798		4.92	4.59	4.22	4.14	
Oregon	63,791	33,468	18,504	11,063	2,374	4.92	5.22	4.91	4.74	5.
California	245,710	177,508	128,752	98,767	24,567	4.92	4.87	4.35	3.85	3.

a Dakota territory.

TOTAL FAMILIES AND PERSONS TO A FAMILY, BY GEOGRAPHICAL DIVISIONS.

GEOGRAPHICAL DIVISIONS.		NUM	BER OF FAMIL	JIES,		PERSONS TO A FAMILY,						
GEOGRAFITONE DITIONS.	1890	1880	1870	1860	1850	1890	1880	1870	1860	1850		
The United States	12,690,152	9,945,916	7,579,363	5,210,934	3,598,240	4,93	5.04	5.09	5,28	5,5		
North Atlantie	3,712,242	3,023,741	2,497,494	2,048,315	1,582,978	4,69	4.80	4.92	5.17	5.45		
South Atlantic	1,687,767	1,463,361	1,132,621	652,396	537,857	5.25	5,19	5.17	5,40	5,6		
North Central	4,598,605	3,389,017	2,480,311	1,683,190	934,873	4.86	5.12	5,23	5.34	5.69		
South Central	2,071,120	1,697,550	1,242,411	681,024	499,767	5.30	5.25	5.18	5,51	5.70		
Western	620,418	372,247	226,526	143,009	42,765	4.88	4.75	4.37	4.33	4.1		

The increase in families by number and per cent during each decade is shown for the United States and for each geographical division, as follows:

			IN	CREASE I	N FAMILIES.				
GEOGRAPHICAL DIVISIONS.	1880 to	1890.	1870 to	1880.	1860 to	1870.	1850 to 1860.		
	Number.	Per eent.	Number.	Per cent.	Number.	Per cent.	Number.	Per cent,	
The United States	2,744,236	27.50	2,366,553	31.22	2,368,429	45.45	1,612,694	41.82	
North Atlantie	688,501	22.77	526,247	21.07	449,179	21.93	465,337	29.40	
South Atlantic	224,406	15.33	330,740	29,20	480,225	73.61	114,539	21.30	
North Central	1,209,588	35,69	908,706	36,64	797,121	47.36	748,317	80.0	
South Central	373,570	22,01	455,139	36,63	558,387	81.63	181,257	36,8	
Western	248,171	66,67	145,721	64.33	83,517	58,40	100,244	234.43	

As shown by the above table, there has been an increase in the United States since 1880 of 2,744,236 families, or 27.59 per cent. The numerical increase from 1870 to 1880 was only slightly less than in the decade from 1860 to 1870, while the per cent of increase was about a third less, or 31.22 per cent from 1870 to 1880 as against 45.45 per cent from 1860 to 1870. The numerical increase from 1850 to 1860 was 1,612,694, and the per cent of increase 44.82, very nearly the same per cent as for 1860 to 1870.

The excess of families over dwellings in 1890, 1880, and 1850 is indicated, both as regards number and per cent, in the following summary by geographical divisions:

EXCESS OF FAMILIES OVER DWELLINGS.

STOCKLE DAYS OF THE STOCKLE	189	0	188	0	185	0
GEOGRAPHICAL DIVISIONS.	Number.	Per cent.	Number.	Per cent.	Number.	Per cen
The United States	1,206,834	10.51	990,101	11.06	235,903	7,02
North Atlantic	749,897	25.31	593,559	24,12	192,973	13.88
South Atlantie	61,395	3.77	79,868	5.77	9,261	1.75
North Central	311,119	7.26	216,283	6.82	23,308	2.56
South Central	63,841	3.18	73,886	4.55	9,487	1.94
Western	20,582	3.43	26,508	7.67	874	2.09

In 1890 there were in the United States 1,206,834, or 10.51 per cent, more families than dwellings, while in 1880 there was an excess of 990,104, or 11.06 per cent, and in 1850 an excess of 235,903, or 7.02 per cent. In 1880 and 1890 three-fifths and in 1850 four-fifths of this excess were comprised in the North Atlantic division. The percentages of excess for this division are also very much greater than those reported for any other division, being 25.31 in 1890, 24.42 in 1880, and 13.88 in 1850. Analyzing the results for each state comprising this division,

we find that this excess is largely concentrated in the states of New York, Massachusetts, and Rhode Island, where the crowded conditions of life in cities and factory towns largely prevail. The results in detail for each state follow:

THEOTICAL	CITA	THE REST PARTY.	OTTED	DWELLINGS.	

	189	0	188	0	1850			
STATES,	Number.	Per cent.	Number,	Per cent.	Number.	Per cent		
North Atlantic division	749,897	25.31	593,559	24.42	192,973	13.88		
Maine	15,100	11.16	16,884	13.51	7,531	7.86		
New Hampshire	10,683	13.93	11,905	17.41	4,948	8,63		
Vermont	6,052	8.67	6,323	9.47	2,152	3.81		
Massachusetts	124,510	35.05	98,522	35.04	39,840	26,07		
Rhode Island	22,760	43,56	18,871	45,60	5,837	26.08		
Connecticut	35,111	26.85	28,427	26,21	9,435	14.74		
New York	412,422	46,05	306,393	39.66	92,933	19.61		
New Jersey	60,997	24.66	41,906	22.01	8,016	9.89		
Pennsylvania	62,262	6.23	64,328	8.29	22,281	5.77		

The average number of persons to a family for the United States as a whole has steadily decreased since 1850. At that census there were, on the average, 5.55 persons to a family; in 1860 there were 5.28 persons; in 1870, 5.09 persons; in 1880, 5.04 persons, and in 1890, 4.93 persons. The decrease in the North Atlantic division has been particularly marked, the average size of family in 1890 being 4.69 as against an average in 1850 of 5.45. The greatest decrease in this division is found in Maine, the average in 1850 of 5.64 persons having been reduced to 4.40 persons in 1890. In the North Central division there has also been a considerable decrease, or from 5.69 in 1850 to 4.86 in 1890. In Ohio there has been a decrease since 1850 of 1 person, and in Indiana of 1.07 persons to a family. In Nebraska, North Dakota, South Dakota, and Kanasa there has been, on the other hand, an increase in the average size of family since 1860, the first census in which they appear.

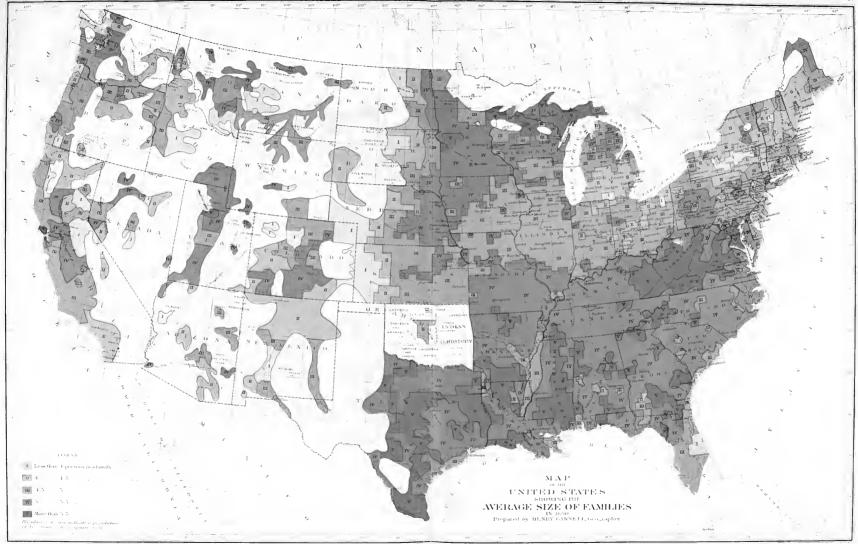
This is also largely true of the states and territories comprising the Western division, the general average for the division being 4.88 persons in 1890 as against 4.18 persons in 1850. In the newly settled territories the average size of family is small at first but increases steadily as settlement goes on. When the population becomes more or less urban in character the maximum is reached, and a constantly receding average is likely to be shown at each census thereafter. This is now the case with all the older states of our Union, except in the more southern states, where the colored element largely predominates. In these states, although there has been a decrease in 1890 as compared with 1850, there has been a general increase since 1870. For instance, in the South Atlantic division the average size of family in Virginia has increased from 5.29 in 1870 to 5.44 in 1890; in North Carolina from 5.20 to 5.27; in South Carolina from 4.67 to 5.16; in Georgia from 4.98 to 5.22, and in Florida from 4.77 to 4.89, although there has been a slight decrease since 1880. In the South Central division the same increases are shown, as in Alabama from 4.92 in 1870 to 5.27 in 1890; in Mississippi from 4.96 to 5.35, and in Louisiana from 4.60 to 5.22. In Texas and Arkansas increases are also noticed, due partly, no doubt, to the greatly accelerated increase in population since 1870. The small average size of family for Oklahoma, just opened for settlement, is noted.

The accompanying map presents graphically, in 5 degrees of color, the average size of family for each state and territory, the degrees of color being based upon the average size of family as shown for each county in the United States. It illustrates very clearly the points already referred to for each state as a whole, and emphasizes the points of difference regarding size of family for the various sections of the state itself.

The tendency to decrease in the average size of family in thickly settled communities is brought out very forcibly in the table on the following page, which gives for 124 cities having 25,000 inhabitants and upward in 1890 the total number of dwellings and families, the average number of persons to a dwelling and to a family, and for 95 of these cities comparisons as to average number with similar results for 1880. The figures for 1880 are taken from a table in the printed report of that census, giving for 100 principal cities statistics as to dwellings and families. 5 of the cities named in this table are not included among the cities having in 1890 a population of 25,000 or more.









cities.	TOTAL DWELL- INGS.	FAMI- LIES.	PERSON	S TO A		S TO A	CITIES,	TOTAL DWELL- INGS,	TOTAL FAMI- LIES.	PERSON	S TO A	PERSON	IS TO A
	1890	1890	1890	1880	1890	1880		1890	1890	1890	1880	1890	1880
New York, N. Y Chicago, Ill	187,052 82,282	312,766 220,320 205,135 170,970 91,756	18,52 8,60 5,60 9,80 7,41	16.37 8.24 5.79 9.11 8.15	4.84 4.99 5.10 4.72 4.92	4.96 5.19 5.13 4.92 5.38	Salt Lake, Utah	6,969 5,811 6,881 5,309 7,370	7,657 9,062 9,916 8,556 9,492	6.43 7.68 6.42 8.31 5.97	5.53 8.50 6.62 9.09 5.83	5.86 4.93 4.46 5.16 4.64	4.94 5.23 4.52 5.15 4.85
Boston, Mass	72,112 47,183	89,716 86,654 52,535 63,530 53,052	8.52 6.02 6.34 8.87 5.96	8.26 6.54 6.86 9.11 5.89	5.00 5.01 5.69 4.67 4.93	4.99 5.08 5.38 4.90 4.99	Hoboken, N. J Sayannah, Ga Seattle, Wash Peoria, III. New Bedford, Mass	3,411 8,008 7,387 8,010 6,067	9,413 9,039 7,958 8,566 9,023	12,80 5.39 5.80 5.12 6.71	11.50 5.51 5.34 5.33	4.64 4.78 5.38 4.79 4.51	4.62 4.59 4.98 4.37
Buffalo, N. Y	37,725 38,798	51,461 48,582 45,584 43,967 42,209	6.86 5.63 6.33 5.94 5.57	6.55 5.95 6.44 6.19 5.68	4.97 4.98 5.23 5.24 4.88	5.01 4.77 5.24 5.09 5.00	Erie, PaSomerville, Mass	7,168 6,542 8,164 7,708 6,804	8,027 8,949 8,330 8,175 7,207	5.67 6.14 4.82 4.97 5.59	5.66 6.07 5.16		5.24 4.60 4.78
Milwaukee, Wis	25,281 18,562	41,519 38,906 32,901 34,434 32,970	6.22 7.81 6.52 8.78 6.45	6.17 7.26 6.76 8.59 6.55	4.92 4.67 5.01 4.73 4.89	5.02 4.81 5.46 5.04 5.08	Sioux city, Iowa	6,952	6,032 7,683 7,337 7,201 7,801	6.61 6.49 5.43 5.63 6.09	6.55 5.61 5.66 6.20	6.27 4.92 5.14 5.23 4.79	5,29 5,26 5,33 4,89
Omaha, Neb	20.976	22,485 27,312 25,832 26,734 29,242	6.96 5.59 6.35 5.74 7.49	5.97 5.65 6.54 6.48 7.41	6.25 4.90 5.15 4.96 4.52	5.44 4.95 5.74 5.97 4.52	Portland, Me Tacoma, Wash Holyoke, Mass Fort Wayne, Ind Binghamlon, N. Y	5 631	8,230 6,417 6,725 7,293 7,759	6.28 6.39 11.35 5.38 6.26	6.56 10.52 5.52	4.43 5.61 5.30 4.85 4.51	4.65 5.65 4.98
Denver, Colo	21.138	19,730 23,063 20,805 20,433 18,050	5.93 4.99 6.36 7.22 5.45	6.75 5.47 6.59 6.85 6.06	5.41 4.57 5.06 4.65 4.88	5.99 4.80 5.34 4.96 5.50	Norfolk, Va		7,335 7,100 7,537 6,572 4,841	5.95 5.84 4.96 5.47 8.17	6.70 5.99 5.56	4.75 4.86 4.42 5.05	4.31 4.95 4.38
Syracuse, N. Y. Worcester, Mass Toledo, Ohio Richmond, Va. New Haven, Conn	9,785 15,842 12,538	19,277 17,800 17,113 15,678 17,381	5.64 8.65 5.14 6.49 7.26	5.87 8.79 5.16 6.67 6.31	4.57 4.76 4.76 5.19 4.68	4.69 4.89 4.92 5.22 4.61	Yonkers, N. Y Lancaster, Pa Springfield, Ohio. Quincy, Ill Mobile, Ala	6,530 6,663	6,086 6,729 7,108 6,673 6,480	8.55 4.90 4.79 5.34 5.14	5.02 5.48 5.78 5.52	5.26 4.76 4.49 4.72 4.80	4.79 4.78 4.99 4.70
Paterson, N. J. Lowell, Mass Nashville, Tenn Seranton, Pa Fall River, Mass	10,794 13,746 12,263	16,815 14,892 15,487 14,839 14,383	7.94 7.20 5.54 6.13 11.20	7.60 7.21 6.13 6.25 8.75	4.66 5.22 4.92 5.07 5.17	4.78 5.20 5.09 5.14 5.04	Topeka, Kan Elmira, N. Y Salem, Mass Long Island city, N. Y Altoona, Pa	5,817 4,530 3,986	7,018 6,770 7,010 6,259 5,998	4.65 5.31 6.80 7.65 5.17	5.39 6.50		4.6
Cambridge, Mass	11,447 11,567	14,159 13,353 13,354 12,473 13,217	6.80 5.72 5.58 5.17 4.95	6.38 5.76 4.68 5.56 5.53	4.95 4.91 4.83 4.93 4.63	4.86 4.80 4.23 5.15 4.77	Dubuque, Iowa	5,515 6,173 5,487 5,653 3,444	6,180 6,598 6,135 5,853 5,824	5.50 4.90 5.30 5.14 8.32	5.74 5.68 5.27	4.90 4.58 4.74 4.97 4.92	5.29 5.13 4.70
Troy, N. Y	11.693	12,895 13,393 12,326 12,667 11,901	7.81 5.28 5.02 4.72 5.03	8.16 5.57 5.24 5.05 5.85	4.73 4.50 4.76 4.60 4.83	4.94 4.70 4.88 4.75 5.47	Chelsea, Mass	3.834	6,210 5,525 5,852 6,064 5,214	6.23 5.30 7.21 5.02 5.45	5.85 6.38	4.55	4.5
Lynn, Mass	8,848 8,164 6,553 9,460	12,205 9,256 11,196 11,596 9,902 9,743	6.53 6.23 6.73 8.12 5.53 5.58	7.63 7.32 6.17 5.53	4.57 5.96 4.91 4.59 5.28 5.21	4.66 4.38 4.60 5.76 5.05	Haverhill, Mass Brockton, Mass Williamsport, Pa Davenport, Iowa Sacramento, Cal Canton, Ohio	5,536 5,328 4,826	5,940 6,210 5,758 5,836 5,079 5,440	6.62 6.49 4.90 5.04 5.47 5.19	5.03 5.07	4.61 4.40 4.71 4.60 5.20	4.8 4.5
Los Angeles, Cal	10,368 9,923 7,677 9,387 6,239	11,056 10,488 10,511 10,066 6,798 9,392	4.86 5.05 6.37 5.19 7.43 5.15	5.37 7.40 5.39	4.56 4.78 4.65 4.84 6.82 4.93	5,14 4,64 4,92	Birmingham, Ala	4,782 4,980 4,943 4,036 5,070	5,243 5,496 5,518 5,470 5,391 5,082	5.47 5.20 5.23 6.31 4.98 5.45	5.65 6.51	4.99 4.71 4.69 4.65 4.68	4.9

With but few exceptions, these cities show a decrease in the average size of family since 1880, the exceptions being mainly in the south and west, as already noted regarding these two sections generally. In New York city the average size of family has decreased from 4.96 in 1880 to 4.84 in 1890, while the average persons to a dwelling has increased from 16.37 in 1880 to 18.52 in 1890. For Brooklyn there has been a decrease in size of family from 4.92 to 4.72, but an increase in persons to a dwelling from 9.11 to 9.80. Similar results are also shown by the table for Jersey city, Newark, and Paterson. Trenton and Elizabeth show a large decrease in the average size of family, but also show decreases in the average number of persons to a dwelling. Long Island city in 1890 has, on the average, 4.87 persons to a family and 7.65 persons to a dwelling.

The average size of family for Chicago has decreased from 5.19 to 4.99, and the average persons to a dwelling has increased from 8.24 to 8.60. Philadelphia shows a slight decrease in persons to a family and to a dwelling both. Equally interesting points concerning the other large cities are shown by the table and need not be mentioned here in detail.

The next table presented gives for each state and territory the number of dwellings, classified according to persons to a dwelling, in detail, as follows:

PERSONS TO A DWELLING, IN DETAIL.

STATES AND TERRITORIES.	1 person.	2 persons.	3 persons.	4 persons.	5 persons.	6 persons.	7 persons.	8 persons.	9 persons.	10 persons.	11 to 15 persons.	16 to 20 per- sons.	21 persons and over.
The United States,	370,067	1,276,736	1,711,898	1,822,092	1,712,525	1,375,953	1,056,289	762,568	511,069	385,149	354,832	71,582	72,558
										87,393	125,504	36,472	47,789
North Atlantic division	71,997	342,778	458,510	477,258	432,942	337,780	249,985	175,762	118,176	2,931	3,145	663	507
Maine	4,301	19,169 12,763	24,737	24,446 13,264	20,135 10,520	14,842 7,246	9,850 4,840	6,418 3,130	4,111 2,018	1,463	2,229	678	653
New Hampshire	3,145	10,335	14,716	12,685	10,320	7,671	5,152	3,274	1,987	1,329	1,407	255	171
Vermont	2,186 8,674	37,559	12,891 48,291	51,383	48,320	39,097	30,785	22,653	16,613	13,270	25,077	7,592	5,960
Massachusetts	1,328	5,211	6,393	6,722	6,449	5,571	4,602	3,785	2,862	2,281	4,775	1,424	84
Rhode Island	3,969	15,762	19,378	20,133	18,204	14,406	11,086	7,948	5,573	4,245	7,044	1,835	1,196
Connecticut	22,840	107,033	137,729	140,440	124,525	94,618	69,125	48,423	33,091	25,174	42,948	16,565	33,08
New York	5,248	26,591	36,793	39,234	36,891	28,928	21,878	15,093	10,240	7,808	11,853	3,517	3,26
New Jersey Pennsylvania	20,306	108,355	157,582	168,951	157,424	125,401	92,667	65,038	41,681	28,892	27,026	3,943	2,09
South Atlantic division	51,364	166,833	223,395	238,170	236,164	200,911	166,054	127,770	89,290	70,393	50,146	4,097	1,78
	785	3,912	5,701	5,879	5,654	4,190	3,073	1,995	1,208	859	539	58	25
Delaware	3,551	15,871	23,991	27,766	28,497	24,553	20,152	14,994	10,164	7,285	6,404	578	39
Maryland District of Columbia	759	3,202	4,848	5,693	5,995	5,142	4,189	3,081	2,015	1,689	1,767	249	13
Virginia	8,418	25,918	37,396	41,747	42,478	37,465	31,019	24,724	17,425	14,583	10,072	1,029	38
West Virginia	2,080	11,751	18,219	20,792	20,708	18,101	14,880	11,425	7,906	5,530	4,536	314	13
North Carolina	10,359	31,348	41,850	44,200	43,289	37,266	31,110	23,751	16,601	12,558	8,674	411	15-
South Carolina	8,821	25,149	30,829	31,126	30,554	25,046	21,051	16,514	11,766	9,384	6,283	464	20:
Georgia	11,512	39,492	48,495	49,345	48,125	40,605	33,685	26,243	18,684	15,447	10,128	816	29
Florida	5,079	10,190	12,066	11,622	10,864	8,543	6,895	5,043	3,491	3,058	1,743	178	4
North Central division	130,596	484,266	669,220	723,592	667,602	526,535	386,706	266,911	169,576	115,906	108,656	21,158	16,76
OL!	18,144	88,350	121,955	127,852	112,480	85,926	60,436	40,510	25,276	16,169	16,780	3,392	3,14
Ohio	10,060	55,575	79,646	84,232	73,625	55,175	38,067	24,914	14,519	8,878	6,307	581	46
Indiana	15,138	68,783	96,442	106,907	102,140	82,687	62,518	44,146	28,904	20,186	27,062	8,283	6,61
Illinois Michigan	13,277	58,843	78,773	80,191	67,822	49,408	32,887	21,567	12,917	8,449	7,756	1,402	1,07
Wisconsin	9,099	34,634	45,325	50,361	48,752	40,088	30,928	21,768	14,324	9,649	9,041	1,303	89
Minnesota	9,036	21,011	28,577	33,586	34,192	29,317	23,664	17,891	12,135	9,012	8,980	1,195	1,08
Iowa	10,151	43,939	60,276	65,024	60,631	47,877	35,033	23,622	14,792	9,834	7,082	591	46
Missouri	10,769	46,589	68,555	77,227	74,813	63,015	49,107	35,364	23,313	16,463	15,313	2,831	1,93
North Dakota	4,252	4,257	5,212	5,480	5,271	4,336	3,319	2,314	1,527	1,117	646	95	9:
South Dakota	6,759	8,080	10,120	10,792	9,733	7,793	5,819	3,969	2,508	1,802	1,233	143	143
Nebraska	10,364	20,215	28,248	31,772	32,017	24,675	18,810	13,397	8,745	7,697	3,915	1,005	610
Kansas	13,547	33,990	46,091	50,168	46,096	36,238	26,118	17,449	10,616	6,650	4,541	337	249
South Central division	55,661	203,005	273,430	294,503	294,368	249,862	208,350	160,019	112,402	90,315	57,889	5,428	2,047
	5,537	30,707	46,693	52,192	51,469	43,648	35,559	26,860	18,332	13,380	10,017	1,084	515
Kentucky	6,068	31,550	45,237	49,258	48,355	41,449	34,470	26,026	17,742	12,657	9,213	715	39
Tennessee	9,215	31,810	39,446	40,190	40,171	33,183	28,066	21,977	15,700	13,471	7,580	605	188
Alabama,	7,543	24,841	31,836	33,070	33,187	28,053	23,928	18,919	13,985	12,618	6,945	614	87
Mississippi	7,615	22,650	27,304	28,437	28,663	23,949	20,119	15,888	11,685	10,519	6,531	730	251
Louisiana	12,046	37,985	51,445	58,115	59,278	51,694	43,172	33,207	23,136	18,482	12,120	1,238	50
Texas	2,534	2,072	2,246	2,197	1,835	1,395	1,100	678	414	290	156	23	1
Oklahoma Arkansas	5,103	21,390	29,223	31,044	31,410	26,491	21,936	16,464	11,408	8,898	5,327	389	103
Western division	60,449	79,854	87,343	88,569	81,449	60,865	45,194	32,106	21,625	21,142	12,637	4,427	4,170
Montana	3,953	4,114	3,939	3,675	3,285	2,287	1,627	1,166	847	980	510	279	27
Wyoming		1,481	1,564	1,568	1,764	1,102	802	602	419	671	210	103	9
Colorado,	6,919	10,998	12,411	12,665	11,353	8,167	5,883	4,045	2,693	2,984	1,630	753	62
New Mexico		5,522	6,176	5,649	4,979	3,455	2,370	1,586	937	800	323	67	5
Arizona,		2,124	1,849	1,743	1,562	1,143	880	619	479	470	171	61	8
Utah	1,733	4,237	4,672	5,021	5,167	4,315	3,730	2,918	2,158	1,804	1,207	190	13
Nevada		1,589	1,313	1,269	1,171	847	603	429	293	384	155	88	6
Idaho	'	2,440	2,482	2,312	2,198	1,694	1,344	994	658	632	323	151	6:
Washington	8,194	8,960	9,666	9,943	9,120	6,870	5,035	3,583	2,486	2,268	1,380	627	70
									0.070	1,908	1,395	359	37
Oregon	6,343	7,068	8,500	9,395	8,883	6,722	5,070	3,551	2,359	1,908	5,333	1,749	1,76

PERSONS TO A DWELLING, BY GEOGRAPHICAL DIVISIONS.

GEOGRAPHICAL DIVISIONS,	1 person.	2 persons.	3 persons.	4 persons.	5 persons,	6 persons.	7 persons.	8 persons.	9 persons.	10 persons.	1t persons and over.
The United States	370,067	1,276,736	1,711,898	1,822,092	1,712,525	1,375,953	1,056,289	762,568	511,069	385,149	498,972
North Atlantie	71,997	342,778	458,510	477,258	432,942	337,780	249,985	175,762	118,176	87,393	209,764
South Atlantie	51,364	166,833	223,395	238,170	236,164	200,911	166,054	127,770	89,290	70,393	56,028
North Central	130,596	484,266	669,220	723,592	667,602	526,535	386,706	266,911	169,576	115,906	146,576
South Central	55,661	203,005	273,430	294,503	294,368	249,862	208,350	160,019	112,402	90,315	65,364
Western	60,419	79,854	87,343	88,569	81,449	60,865	45,194	32,106	21,625	21.142	21,240

The main features of this table are summarized, by geographical divisions, as follows:

			P	ERSONS TO	A DWELLING			
GEOGRAPHICAL DIVISIONS,	l per	son. 2 to 6 persons.		7 to 10 r	ersons.	11 persons	and over.	
	Per cent of dwellings,	Per eent of popula- tion.	Per cent of dwellings,	Per eent of popula- tion,	Per cent of dwellings.	Per cent of popula- tion.	Per cent of dwellings.	Per cent of popula- tion.
The United States	3.22	0.59	68.79	50.78	23.64	35.04	4.35	13,59
North Atlantic	2.43	0.41	69.18	46.91	21.31	29.27	7,08	23,41
South Atlantie	3.16	0.58	65.51	49.03	27.89	41.68	3.44	8.71
North Central	3.05	0.58	71.63	55.31	21.90	33.66	3,42	10,45
South Central	2.77	0.51	65.52	48.99	28.45	42.40	3.26	8.10
Western	10.08	2.00	66.37	51.14	20.01	32.34	3.54	14.52

The above summary shows for each number of persons, as classified, the per cent of the total number of dwellings, and the per cent which the population represented by each classified number is of the total population of the United States, and of each geographical division, respectively. Briefly analyzed, this table shows that the number of dwellings having 1 person only represents 3.22 per cent of the whole number of dwellings in the United States, while the population of such dwellings is but 0.59 per cent of the total population. The same general results are noticed for each geographical division, except the Western, where 10.08 per cent of the dwellings have but 1 person, and represent 2.00 per cent of the total population of that division. Dwellings containing from 2 to 6 persons, for the United States, represent over two-thirds of all the dwellings and about one-half of the whole population. About 4.33 per cent of dwellings contain more than 10 persons and represent 13.59 per cent of the total population.

The following table gives the number of persons to a dwelling, in detail, for each city having 25,000 inhabitants or more:

PERSONS TO A DWELLING, IN DETAIL.

						-						1	
CITIES.	1 person.	persons.	3 persons.	4 persons.	5 persons.	6 persons.	7 persons,	8 persons.	9 persons.	10 persons.	11 to 15 persons.	16 to 20 persons.	21 persons and over.
New York, N. Y. Chicago, Ill Philadelphia, Pa Brooklyn, N. Y. St. Louis, Mo	1,058 1,278 2,145 796 1,500	2,415 6,653 17,175 3,060 4,029	3,423 10,058 27,219 5,012 5,392	4,630 13,333 31,194 7,161 6,718	5,639 14,697 30,480 8,611 7,300	5,537 13,498 24,763 8,490 6,889	5,390 11,744 18,379 7,760 6,216	4,697 10,091 12,980 6,912 5,216	4,098 7,982 8,363 5,475 4,167	4,172 7,159 6,141 4,605 3,480	10,384 17,760 6,403 12,055 6,668	6,789 7,509 1,135 5,465 1,987	23,596 6,109 675 6,880 1,375
Boston, Mass	695	2,699 5,113 4,967 1,701 3,674	4,040 8,103 6,303 2,772 5,549	5,313 10,309 6,826 3,488 6,780	5,834 11,330 6,841 3,814 6,778	5,386 10,015 5,463 3,544 5,877	5,034 8,422 4,317 3,039 4,529	4,134 6,367 3,193 2,605 3,291	3,498 4,394 2,174 2,043 2,329	3,345 3,030 2,055 1,700 1,601	8,082 3,603 1,926 4,189 2,156	2,818 384 610 1,976 447	1,861 258 785 2,173 258
Buffalo, N. Y	1 361	2,671 4,947 2,732 3,202 3,627	4,033 5,789 4,082 4,848 5,152	4,783 6,187 5,140 5,693 6,141	5,327 6,319 5,533 5,995 5,980	4,557 5,057 4,925 5,142 4,788	3,778 4,018 4,252 4,189 3,634	2,897 3,078 3,226 3,081 2,597	2,228 2,195 2,344 2,045 1,637	1,827 1,806 1,810 1,689 1,082	3,237 1,753 2,442 1,767 1,516	894 313 510 249 236	603 177 239 139 118
Milwaukee, Wis	515 220	2,633 1,133 1,794 876 1,915	3,690 1,904 2,540 1,511 2,716	4,502 2,553 3,378 2,007 3,365	4,789 3,042 3,604 2,323 3,483	4,296 2,705 3,187 2,099 3,180	3,596 2,450 2,573 1,827 2,627	2,702 1,906 2,010 1,464 2,028	1,915 1,583 1,456 1,136 1,516	1,376 1,259 1,040 903 1,224	2,212 2,962 1,914 2,011 1,794	473 959 396 944 449	189 620 360 1,271 253
Omaha, Neb	361 774	1,372 2,276 1,484 2,413 1,154	2,169 3,513 2,358 3,360 1,532	2,672 4,014 2,852 3,631 1,830	3,390 3,794 3,041 3,373 2,014	2,343 3,088 2,683 2,633 1,993	1,953 2,301 2,171 2,013 1,773	1,474 1,565 1,670 1,513 1,539	1,126 1,155 1,179 1,071 1,252	1,771 765 841 931 971	748 841 1,423 944 2,267	573 161 223 254 672	342 117 277 211 340
Denver, Colo	517 450 166 216 262	1,963 2,833 1,112 820 1,844	2,692 3,741 1,676 1,166 2,591	2,962 3,954 2,281 1,472 2,821	2,758 3,394 2,509 1,590 2,597	1,987 2,469 2,221 1,591 2,052	1,479 1,600 1,874 1,390 1,501	1,096 1,061 1,445 1,133 979	688 637 1,085 931 506	833 446 783 735 405	593 391 1,122 1,647 443	272 82 188 331 101	230 80 81 131 77
Syracuse, N. Y Worcester, Mass	303 110 325	1,573 541 1,743 901 758	2,253 780 2,570 1,262 1,043	2,510 924 2,762 1,507 1,386	2,313 990 2,566 1,713 1,495	2,000 930 2,069 1,598 1,306	1,571 908 1,474 1,369 1,181	1,080 806 919 1,105 954	715 652 593 834 707	502 577 349 761 547	631 1,631 381 839 1,076	108 576 53 178 340	82 360 38 88 235
Paterson, N. J	536 151	519 925 1,477 891 316	705 1,412 1,931 1,552 400	934 1,448 2,155 1,826 547	1,068 1,482 2,093 1,781 569	1,032 1,149 1,573 1,612 547	1,024 885 1,256 1,266 565	888 762 906 948 438	758 578 663 677 392	569 522 568 549 350	1,506 810 406 766 1,002	435 310 93 170 563	209 374 89 74 888
Cambridge, Mass	131 441 432 151	744 1,225 1,526 1,287 1,532	1,135 1,496 1,795 1,909 2,142	1,402 1,602 1,714 2,058 2,241	1,488 1,577 1,666 2,054 2,088	1,294 1,362 1,224 1,436 1,526	1,047 1,118 924 1,103 990	782 860 656 746 663	611 607 498 460 425	471 507 457 325 271	797 470 418 289 211	221 108 135 43 36	182 74 122 17 24
Troy, N. Y Grand Rapids, Mieh Reading, Pa. Camden, N. J. Trenton, N. J.	159 192 167 167	435 1,239 1,344 1,614 1,412	642 1,829 2,020 2,372 2,034	785 2,037 2,175 2,375 2,102	870 1,846 1,871 2,059 1,877	820 1,406 1,487 1,469 1,416	774 1,044 986 969 956	639 653 684 612 641	590 453 414 334 345	471 284 257 220 230	1,175 319 249 147 210	328 62 18 18 25	117 47 21 6
Lynn, Mass Lincoln, Neb Charleston, S. C Hartford, Conn St. Joseph, Mo	88 66 243 142 198	613 526 675 353 1,011	947 1,002 910 519 1,396	1,183 1,307 1,012 703 1,580	1,206 1,868 1,131 766 1,567	1,078 895 865 714 1,055	856 868 756 663 . 837	691 672 647 534 599	510 412 511 432 408	408 888 452 348 436	697 155 639 883 231	167 110 189 295 80	88 79 134 201 62
Evansville, Ind	158 614 371 93	888 1,555 1,108 569 1,172	1,271 1,860 1,517 943 1,424	1,475 1,777 1,746 1,081 1,705	1,605 1,509 1,623 1,103 1,495	1,143 1,060 1,235 912 1,134	839 687 912 781 848	615 430 567 593 544	440 297 325 447 323	320 232 219 332 224	241 191 198 630 177	56 75 31 138 40	40 81 41 55 60
Portland, Ore	. 177 . 133 . 81	526 1,039 622 417 602	711 1,589 796 580 878	896 1,648 909 672 1,001	830 1,477 1,120 689 983	690 1,083 805 628 848	583 759 680 511 677	422 463 533 499 469	313 310 428 360 336	300 198 488 263 253	377 158 285 676 485	144 38 101 248 141	215 51 69 187 117
Manchester, N. II Utica, N. Y Iloboken, N. J. Savanoah, Ga. Scattle, Wash.	128 25 265	487 623 110 849 846	595 931 152 1,231 1,031	667 1,118 219 1,211 1,009	634 1,056 262 1,188 991	475 1,019 269 953 703	403 758 298 762 570	339 613 238 548 416	247 382 216 353 308	231 300 220 286 320	542 365 514 287 245	263 50 277 53 93	311 27 611 22 147
Peoria, III	251 130 103	997 474 700 486 1,045	1,346 698 980 754 1,511	1,323 802 1,099 929 1,541	1,279 803 1,152 1,010 1,342	938 706 955 894 920	665 598 749 734 637	448 415 501 520 440	310 332 334 364 259	199 289 234 273 131	180 570 289 430 144	30 158 50 61 11	44 92 22 29 16
Kansas city, Kan	138 270 65	967 774 388 376 684	1,379 975 595 613 998	1,374 1,067 822 764 1,095	1,265 1,018 978 858 1,081	921 750 761 770 946	601 597 661 626 699	405 436 467 491 487	263 257 292 350 349	220 269 344 310 251	123 246 176 470 204	30 94 93 88 17	22 51 76 46 13
San Antonio, Tex Covington, Ky. Portland, Me. Tacoma, Wash. Holyoke, Mass	312 85 . 111 258	760 449 472 626 156	922 694 721 800 267	974 860 834 838 345	874 915 825 803 326	803 852 712 573 300	646 642 592 440 265	466 531 435 381 200	344 410 312 248 171	293 264 213 226 114	210 343 432 221 360	46 63 90 85 149	36 25 55 132 444

PERSONS TO A DWELLING, IN DETAIL-Continued.

CITIES.	l person.	persons.	3 persons.	4 persons.	5 persons.	6 persons.	7 persons.	8 persons.	9 persons.	10 persons,	11 to 15 persons,	16 to 20 persons.	21 persons and over.
Fort Wayne, Ind	89 89 141 108 422	675 496 511 470 926	1,032 688 701 695 1,047	1,145 876 765 908 1,006	1,046 810 845 904 913	838 702 736 804 802	623 546 636 637 542	426 416 530 473 377	257 286 333 326 257	165 216 248 230 180	226 359 352 288 192	35 78 41 36 39	25 33 18 32 17
Youngstown, Ohio	106 102 47 158 162	566 244 148 840 895	853 329 262 1,151 1,185	937 472 366 1,167 1,223	1,018 542 425 1,120 1,097	780 428 371 745 780	600 391 347 526 516	447 318 346 351 337	314 270 272 195 206	207 450 273 135 123	212 236 526 113 121	24 125 206 7 9	10 145 157 22
Quincy, Ill Mobile, Ala Topeka, Kan Elmira, N. Y Salem, Mass	157 290 204 118 84	661 726 1,010 680 383	883 915 1,274 943 529	944 862 1,197 1,074 618	904 967 1,008 894 616	741 695 765 732 505	561 499 480 495 422	406 368 310 340 333	245 260 192 196 232	174 298 115 143 196	167 146 88 168 403	32 18 11 14 104	18 8 16 20 108
Long Island city, N. YAltoona, PaDubuque, IowaTerre Haute, Ind	47 74 268 221 226	231 612 571 803 705	385 976 726 1,081 843	467 1,055 841 1,079 858	488 952 839 957 746	452 754 690 702 619	395 540 500 535 507	335 374 396 327 349	238 207 255 185 198	238 143 166 118 177	390 147 191 119 184	179 21 33 25 45	141 15 39 21 30
Galveston, Tex	253 59 47 89 75	781 167 311 576 288	865 264 502 828 383	851 335 647 937 412	833 357 677 854 447	625 350 586 659 403	469 356 461 457 351	342 286 342 315 358	237 231 265 217 253	215 219 206 157 218	132 500 375 113 451	32 189 49 25 137	18 131 9 26 58
Akron, Ohio Houston, Tex Haverhill, Mass Broekton, Mass Williamsport, Pa	125 170 63 76 115	581 586 387 283 693	897 800 511 407 1,018	1,045 758 474 551 977	912 781 535 563 869	669 584 476 501 680	481 455 432 475 448	343 269 294 374 305	210 218 229 284 191	116 222 164 217 134	99 116 411 404 89	10 67 114 57 7	10 33 52 16
Davenport, Iowa	274	732 574 527 636 575	923 758 820 703 753	951 830 903 652 813	829 821 791 626 809	614 523 643 506 567	434 344 469 405 440	278 257 328 265 277	158 139 194 242 192	110 170 128 214 138	109 78 130 169 138	23 56 16 45 33	28 46 13 45 23
Auburn, N. Y Taunton, Mass Allentown, Pa Lacrosse, Wis	110	654 369 587 466	847 535 987 669	892 536 941 782	790 582 795 732	606 469 563 595	389 387 430 446	252 290 302 323	163 222 152 204	104 179 115 110	117 304 93 140	8 60 13 30	1 28 18 18

The results for the first 28 cities, that is, those having a population of 100,000 and over, may be further analyzed, as follows:

			P	ERSONS TO	A DWELLING			
	1 per	son.	2 to 6 pe	ersons,	7 to 10 p	ersons.	11 persons	and over
CITIES.	Per cent of dwellings.	Per cent of popula- tion.	Per cent of dwellings.	Per cent of popula- tion,	Per cent of dwellings.	Per cent of popula- tion.	Per cent of dwellings.	Per cen of popula- tion.
New York, N. Y	1.29	0.07	26.45	6,27	22.44	10.16	49.82	83,50 49.18
Chicago, III	1.00	0.12	45.54	22.85	28.92	27.85	24.54 4.39	12.79
Philadelphia, Pa		0.20	69.94	51.75	24.52 30.08	35,26 25,42	29.65	56.6
Brooklyn, N. Y	0.97	0.10	39.30	17.83		34,87	16.46	36.2
St. Louis, Mo	2.46	0.33	49.77	28.54	31.31	04.57	10,40	00.2
Boston, Mass	1.19	0.14	44.18	22.35	30.40	29.71	24.23	47.8
Baltimore, Md		0.18	62,22	44.31	30.80	41.37	5.89	14.1
San Francisco, Cal		0.58	64.43	41.18	24.88	32.07	7.04	26.1
		0.15	45.75	22.23	28.03	26.10	24.90	51.5
Cincinnati, OhioCleveland, Ohio		0.21	65.38	46.02	26,80	36.35	6.53	17.4
neveranu, omo	1.20	-,						
Buffalo, N. Y	1.23	0.18	57.31	35,42	28.76	34.38	12.70	30.0
New Orleans, La	3.16	0.56	65.81	47.08	25.81	37.42	5.22	14.9
Pittsburg, Pa		0.20	59.41	40.02	30.83	39.72	8.46	20.0
Washington, D. C		0.33	64.13	45,38	28.36	38.74	5.55	15.5
Detroit, Mich		0.23	69.44	51.44	24.19	31.86	5.06	13.4
· ·			20.51	41.12	29.16	38.04	8.74	20.
Hilwaukee, Wis	1.56	0.25	60.54	27.29	30,90	32.58	19.49	40.0
Newark, N. J		0.12	48.67	37.55	28.00	34.96	10.56	26.
Minneapolis, Minn	4.07	0.63	57.37	23.63	28.71	26.84	22.77	49.
ersey city, N. J	1.02	0.12	47.50		29.58	37.54	9.98	23.
ouisville, Ky	1.80	0.28	58,64	38.44	20,00	37.04	3.30	40.
	1.29	0.19	59.16	36.27	31.32	37.95	8.23	25.
Omaha, Neh		0.13	69.66	51.27	24.15	34.86	4,67	13.6
Rochester, N. Y		0.58	59.20	39.62	27.94	35,73	9.17	24.0
t. Paul, Minn Cansas city, Mo		0.60	66.59	46.79	23.89	34.01	6.09	18.
Laurence Crop, 240 mmmmmmmmmmmmmmmmmmmmmmmmmmmmmmmmmmm				OW 16	01.00	24 50	18.59	37.
Providence, R. I	1.71	0.23	48.32	27.43	31.38	34,58		21.
Denver, Colo		0.48	68.31	46,28	22.74	31.53	6.08	10.0
ndianapolis, Ind	2.13	0.43	77,54	61.16	17.71	28.34	2.62	19.
Allegheny, Pa		0.16	59,23	40.12	31.36	40.15	8.41	19,

These two tables present some very interesting results. In New York city there were in June, 1890, out of a total of \$1.828 occupied dwellings, 41,059, or 50,18 per cent, which contained from 1 to 10 persons, and 40.769, or 49.82 per cent, which contained more than 10 persons. The population represented by dwellings in New York city having 10 persons or less is 250,002, or 16.50 per cent only, while the population represented by dwellings having more than 10 occupants is 1,265,299, or 83.50 per cent of its entire population. As already stated, for the United States as a whole, only 4.35 per cent of the dwellings contain more than 10 persons, and their occupants represent but 13.59 per cent of the total population. In Chicago there are 96,493 dwellings, or 75.46 per cent of the whole, which contain from 1 to 10 persons, and 31,378, or 24.54 per cent, which contain more than 10 persons. The total population of Chicago is about evenly divided between the two classes of dwellings, 558,927, or 50.82 per cent, being in dwellings having from 1 to 10 occupants, and 540,923, or 49.18 per cent, in dwellings containing more than 10 persons. In Philadelphia, the third city having a million inhabitants, a widely different condition of affairs is apparent. Out of a total of 187,052 dwellings, which is more than twice the number of dwellings in New York city and about one-half again as many as in Chicago, 178,839, or 95,61 per cent, contain 10 persons or less, and 8,213, or 4.39 per cent only, more than 10 persons. Considered as regards population, dwellings in Philadelphia with 10 persons or less contain 87.21 per cent of its total population, or 913,076 out of a total of 1,046,964. leaving only 12.79 per cent of population, or 133,888 in number, for dwellings having more than 10 occupants. In Brooklyn 56.65 per cent of the population live in dwellings having more than 10 occupants; in St. Louis 36.26 per cent; in Boston 47.80 per cent; in Baltimore 14.14 per cent; in Cincinnati 51.52 per cent; in Buffalo 30.02 per cent; in Newark 40.01 per cent; in Jersey city 49.41 per cent, and in Providence 37.76 per cent.

Taking the 12 cities just named and analyzing further the figures concerning persons in dwellings having more than 10 occupants, the following table is obtained, which shows the number and per cent of dwellings having from 1 to 10 persons, from 11 to 15 persons, from 16 to 20 persons, and 21 persons and over, together with the population, by number and per cent, contained in such dwellings:

			DWELLIN	GS WITH-		Total	POPUL	ATION OF D	WELLINGS	WITH-
CITIES.	Total lwellings.	1 to 10 persons.	11 to 15 persons.	16 to 20 persons,	21 persons and over.	popula- tion,	1 to 10 persons.	11 to 15 persons.	16 to 20 persons,	21 persons and over,
NUMBER.										
New York	81,828	41,059	10,384	6,789	23,596	1,515,301	250,002	133,018	121,495	1,010,786
Chicago	127,871	96,493	17,760	7,509	6,109	1,099,850	558,927	225,123	132,925	182,875
Philadelphia	187,052	178,839	6,403	1,135	675	1,046,964	913,076	78,228	20,000	35,660
Brooklyn	82,282	57,882	12,055	5,465	6,880	806,343	349,532	152,631	96,930	207,250
St. Louis	60,937	50,907	6,668	1,987	1,375	451,770	287,983	82,976	34,999	45,812
Boston	52,669	39,908	8,082	2,818	1,861	448,477	234,123	102,332	49,540	62,485
Baltimore	72,112	67,867	3,603	384	258	434,439	373,031	43,585	6,727	11,096
Cincinnati	33,487	25,149	4,189	1,976	2,173	296,908	143,947	52,832	35,043	65,086
Buffalo	37,290	32,556	3,237	894	603	255,664	178,919	40,339	15,729	20,677
Newark	23,296	18,755	2,962	959	620	181,830	109,085	37,248	16,857	18,640
Jersey city	18,562	14,336	2,011	944	1,271	163,003	82,467	25,428	16,757	38,35
Providence	17,639	14,360	2,267	672	340	132,146	82,255	28,243	11,756	9,895
PER CENT.										
New York		50.18	12,69	8,30	28.83		16,50	8.78	8.02	66.70
Chicago		75,46	13.89	5.87	4.78		50.82	20.47	12.08	16.68
Philadelphia		95,61	3,42	0.61	0.36		87.21	7.47	1.91	3.41
Brooklyn		70.35	14.65	6,64	8.36		43.35	18,93	12.02	25.70
St. Louis		83,54	10.94	3.26	2.26		63.74	18,37	7.75	10.14
Boston		75.77	15,35	5,35	3,53		52,20	22,82	11.05	13.93
Baltimore		94.11	5.00	0.53	0.36		85.87	10.03	1.55	2.55
Cincinnati		75,10	12.51	5,90	6.49		48.48	17.80	11.80	21.95
Buffalo		87.30	8,68	2.40	1,62		69,98	15.78	6.15	8.09
Newark		80.51	12.71	4.12	2.66		59.99	20,49	9.27	10.25
Jersey city		77.23	10,83	5.09	6.85		50.59	15.60	10.28	23,53
Providence		81,41	12.85	3.81	1.93		62,24	21.37	8,90	7.49

From this table it is seen that in New York city 23,596 dwellings, or 28.83 per cent of all the dwellings, have more than 20 persons to each dwelling, and contain in the aggregate 1,010,786 persons, or 66.70 per cent of its total population. Of this number of dwellings it has been found by a special tally for New York city that 8,313 contain from 21 to 30 persons, 9,350 from 31 to 50 persons, 5,460 from 51 to 100 persons, and 473 over 100 persons. In Brooklyn 25.70 per cent, in Jersey city 23.53 per cent, and in Cincinnati 21.92 per cent of their total population live in dwellings containing more than 20 persons. The per cent of population in Chicago living in dwellings with more than 20 persons to a dwelling is 16.63, in St. Louis 10.14 per cent, in Boston 13.93 per cent, in Buffalo 8.09 per cent, in Newark 10.25 per cent, and in Providence 7.49 per cent. In Philadelphia only 3.41 per cent and in Baltimore but 2.55 per cent of the population are contained in dwellings with more than 20 persons.

Considering families by number of persons to a family, in detail, we have results, by states and territories, as follows:

PERSONS TO A FAMILY, IN DETAIL.

STATES AND TERRITORIES.	1 person.	2 persons.	3 persons.	4 persons.	5 persons.	6 persons.	7 persons.	8 persons	9 persons,	10 persons.	11 to 15 persons.	16 to 20 per- sons.	21 persons and over.
The United States	461,163	1,673,224	2,117,198	2,132,971	1,916,536	1,466,158	1,080,910	748,103	478,532	352,545	218,248	25,875	18,689
North Atlantic division	120,061	566,410	695,188	668,511	563,972	403,364	274,847	176,240	105,717	74,094	50,220	7,928	5,660
Maine	5.759	25,506	30,995	28,674	21,935	14,765	9,205	5,688	3,411	2,424	1,541	233	219
New Hampshire		16,896	18,405	15,596	11,542	7,600	4,833	2,976	1,834	1,336	1,327	255	21
Vermont		13,093	15,359	14,171	11,107	7,676	4,938	2,936	1,670	1,069	669	120	11:
Massachusetts		78,149	91,857	85,250	70,000	49,203	33,592	21,335	13,133	9,717	7,610	1,470	1,09
Rhode Island		12,549	14,337	13,071	10,610	7,532	5,226	3,540	2,137	1,554	1,226	144	10
Connecticut		28,346	32,263	29,924	23,990	16,787	11,082	7,160	4,175	2,915	1,975	306	25
New York		213,344	252,096	239,106	199,160	137,480	90,840	56,081	32,706	23,143	14,108	2,751	2,11
New Jersey	8,469	44,411	57,077	56,587	49,394	35,056	24,019	14,790	8,494	5,732	3,533	468	30
Pennsylvania		131,146	182,799	186,132	166,234	127,265	91,112	61,731	38,157	26,204	18,231	2,181	1,230
South Atlantic division	58,283	193,113	247,745	254,126	245,079	202,553	164,316	124,400	85,732	67,046	41,504	2,654	1,216
Delaware	857	4,293	6,018	6,025	5,681	4,188	3,027	1,944	1,174	824	459	65	23
Maryland	5,403	23,662	31,313	32,738	31,161	24,956	19,405	13,853	8,945	6,270	3,974	270	229
District of Columbia	1,278	5,529	6,989	7,113	6,680	5,249	3,963	2,715	1,770	1,434	1,011	137	99
Virginia		30,641	41,971	45,146	44,531	37,939	30,856	24,193	16,722	13,858	8,207	641	27.
West Virginia	2,372	13,396	19,898	21,978	21,253	18,241	11.753	11,199	7,709	5,360	3,895	209	96
North Carolina		33,673	44,067	45,448	44,165	37,421	31,093	23,410	16,245	12,087	7,934	305	128
South Carolina	9,584	27,321	32,819	32,415	31,435	25,303	21,047	16,422	11,588	9,300	5,381	252	7
Georgia		43,783	52,092	51,427	49,193	40,748	33,353	25,707	18,145	14,933	9,020	611	251
Florida	5,323	10,815	12,578	11,836	10,980	8,508	6,819	4,957	3,434	2,980	1,623	164	42
North Central division	157,812	595,210	780,637	805,594	718,669	546,964	389,937	259,395	158,115	101,747	67,070	7,836	6,610
Ohio	24,917	113,196	145,638	143,813	121,030	88,760	60,435	38,835	23,019	14,213	9.771	880	784
Indiana		63,299	86,287	87,810	74,517	54,597	37,019	23,729	13,667	8,198	4,981	401	377
Illinois		98,252	130,093	137,299	125,203	95,782	68,644	44,989	27,047	17,266	10,865	1,308	1,00
Michigan		68,648	87,436	85,218	70,003	49,518	31,987	20,330	11,699	7,583	5,225	934	88
Wisconsin		42,581	52,963	55,517	51,782	40,923	30,667	20,721	13,150	8,701	6,075	759	723
Minnesota		27,590	35,595	38,699	37,267	30,305	23,323	16,931	11,095	7,963	6,293	740	85
Iowa		48,678	64,305	67,040	61,307	47,540	34,474	22,937	14,206	9,405	6,211	491	416
Missouri,		61,162	83,486	88,863	82,685	66,602	49,804	34,421	21,549	14,824	8,616	973	716
North Dakota		4,469	5,471	5,565	5,338	4,328	3,274	2,277	1,480	1,076	605	93	91
South Dakota	7,044	8,690	10,573	11,081	9,859	7,801	5,781	3,876	2,440	1,735	1,105	135	130
Nebraska	10,878	22,059	30,199	33,146	33,201	24,861	18,793	13,267	8,483	7,410	3,251	835	437
Kansas		36,586	48,591	51,543	46,477	35,947	25,736	17,082	10,280	6,373	4,072	287	198
South Central division,	62,051	230,349	298,526	310,979	304,250	251,918	207,063	156,983	108,429	86,092	49,447	3,640	1,393
Kentucky	7,419	38,473	53,711	57,019	54,111	41,373	35,306	26,120	17,304	12,569	7,243	508	277
Tennessee	7,098	36,607	49,921	52,031	49,751	41,580	34,055	25,357	17,049	12,105	7,896	489	252
Alabama	9,811	34,326	41,746	41,709	41,022	33,269	27,873	21,692	15,319	13,141	6,765	478	141
Mississippi	8,080	27,137	33,954	31,514	34,363	28,162	23,816	18,557	13,616	12,061	6,335	451	79
Louisiana	8,910	26,438	30,662	30,782	30,464	24,615	20,131	15,497	11,065	9,764	5,302	383	110
Texas	12,775	41,948	55,133	60,444	60,413	51,893	42,909	32,811	22,603	17,961	10,897	1,026	438
Oklahoma	2,555	2,115	2,282	2,227	1,835	1,403	1,092	669	402	278	144	21	
Arkansas	5,373	23,305	31,117	32,223	32,288	26,623	21,881	16,280	11,071	8,213	4,865	284	97
Western division	62,956	88,112	95,102	93,761	81,566	61,359	44,747	31,085	20,539	20,566	10,007	3,817	3,801
Montana	4,014	4,336	4,156	3,813	3,388	2,327	1,619	1,111	814	922	441	275	285
Wyoming	1,518	1,565	1,627	1,639	1,818	1,092	780	584	408	677	179	96	85
Colorado	7,357	12,251	13,553	13,422	11,853	8,186	5,818	3,882	2,517	2,956	1,255	664	565
New Mexico	2,832	5,871	6,519	5,901	5,138	3,456	2,339	1,543	853	734	232	43	4
Arizona	2,250	2,184	1,895	1,795	1,572	1,130	869	622	466	457	157	59	3
Utah	1,899	4,824	5,269	5,405	5,365	4,401	3,716	2,867	2,089	1,787	940	144	11
Nevada	1,861	1,638	1,394	1,293	1,178	856	594	418	275	368	148	78	6
Idaho		2,528	2,556	2,383	2,265	1,697	1,357	982	649	623	315	119	50
Washington	8,376	9,791	10,588	10,526	9,474	6,913	4,992	3,461	2,324	2,229	1,061	569	673
Oregon	6,546	7,945	9,248	9,893	9,091	6,743	4,991	3,410	2,237	1,835	1,184	316	34
California	23,720	35,179	38,297	37,691	33,424	24,558	17,660	12,205	7,907	7,978	4,095	1,454	1,533

POPULATION.

PERSONS TO A FAMILY, BY GEOGRAPHICAL DIVISIONS.

GEOGRAPHICAL DIVISIONS,	l person.	2 persons,	3 persons.	4 persons.	5 persons.	6 persons.	7 persons.	8 persons,	9 persons.	10 persons.	11 persons and over.
The United States,	461,163	1,673,224	2,117,198	2,132,971	1,916,536	1,466,158	1,080,910	748,103	478,532	352,545	262,812
North Atlantie	120,061	566,440	695,188	668,511	563,972	403,364	274,847	176,240	105,717	74,094	63,808
South Atlantic	58,283	193,113	247,745	254,126	245,079	202,553	164,316	124,400	85,732	67,046	45,374
North Central	157,812	595,210	780,637	805,594	718,669	546,964	389,937	259,395	158,115	104,747	81,525
South Central	62,051	230,349	298,526	310,979	304,250	251,918	207,063	156,983	108,429	86,092	54,480
Western	62,956	88,112	95,102	93,761	84,566	61,359	44,747	31,085	20,539	20,566	17,625

Reducing the figures for each geographical division to percentages, according to the number of families and population represented by each classified number of persons to a family, the following results are obtained:

				PERSONS TO	A FAMILY,			
GEOGRAPHICAL DIVISIONS,	1 per	rson.	2 to 6 p	ersons.	7 to 10 p	ersons,	11 persons	and over.
	Per cent of families.	Per cent of popula- tion.	Per cent of families,	Per cent of popula- tion.	Per cent of families.	Per cent of popula- tion,	Per cent of families.	Per cent of popula- tion.
The United States	3.63	0.74	73.33	58.45	20.97	31.15	2.07	6.66
North Atlantie	3.23	0,,69	78.05	63,98	17.00	28.88	1.72	6.45
South Atlantic	3,45	0.66	67.70	51.78	26.16	40.50	2.69	7.06
North Central	3,43	0.71	74.96	60.95	19.84	32,53	1.77	5.81
South Central	3,00	0.57	67.40	51,33	26.97	41.39	2.63	6.71
Western	10.15	2.08	68.16	53.75	18.85	31.46	2.84	12.71

Of the whole number of families in the United States, 3.63 per cent contain 1 person only, 73.33 per cent from 2 to 6 persons, 20.97 per cent from 7 to 10 persons, and 2.07 per cent 11 persons and over. Families from 2 to 6 persons contain 58.45 per cent of the total population of the United States, and families of 7 to 10 persons 34.15 per cent; but 6.66 per cent of the total population is comprised in families of more than 10 persons.

Persons to a family, in detail, for the 124 principal cities already considered are shown in the table on the following page.

PERSONS TO A FAMILY, IN DETAIL.

CITIES.	person.	persons.	3 persons.	4 persons.	5 persons.	6 persons.	7 persons.	8 persons.	9 persons.	10 persons.	11 to 15 persons.	16 to 20 persons,	21 persons and over,
New York, N. Y Chicago, Ill Philadelphia, Pa Brooklyn, N. Y St. Louis, Mo	3,907 4,640	48,292 28,372 24,666 25,128 13,076	56,095 37,080 34,118 31,184 14,948	54,806 39,811 35,942 31,070 15,008	48,686 36,350 33,119 27,046 13,662	84,150 26,920 25,333 19,557 10,495	23,447 18,851 18,903 13,347 7,491	15,075 12,100 12,190 8,378 5,062	9,168 7,178 7,579 4,856 3,190	7,507 4,999 5,492 3,396 2,443	4,005 3,208 3,969 1,921 1,526	1,089 738 512 280 340	808 556 305 167 260
Boston, Mass	2,137	13,409 11,477 6,880 9,874 7,205	15,870 13,945 8,117 11,652 9,112	15,536 14,357 8,204 11,060 9,335	13,385 13,524 7,864 9,385 8,284	9,674 10,337 5,889 6,992 6,480	6,881 7,827 4,355 4,794 4,562	4,448 5,416 3,043 3,056 2,945	2,702 3,398 1,979 1,761 1,789	2,281 2,176 1,938 1,207 1,141	1,979 1,613 1,097 858 759	572 146 405 143 118	305 133 627 126 93
Ruffalo, N. Y New Orleans, La Pittsburg, Pa Washington, D. C. Detroit, Mich	. 2,208 907 . 1,278	6,995 7,085 5,463 5,529 5,651	8,779 7,602 6,976 6,989 7,147	8,769 7,411 7,508 7,113 7,680	8,275 7,236 7,128 6,680 6,941	6,156 5,459 5,623 5,249 5,196	4,329 4,062 4,331 3,963 3,611	2,849 2,918 2,963 2,715 2,320	1,714 1,919 1,904 1,770 1,333	1,189 1,490 1,438 1,434 786	878 1,018 1,082 1,056 588	97 118 182 92 72	125 65 79 99 69
Milwaukee, Wis Newark, N. J. Minneapolis, Minn Jersey eity, N. J. Louisville, Ky.	2,204 797	5,574 5,579 4,298 4,667 5,008	6,905 7,290 5,230 6,127 5,418	6,938 7,188 5,532 6,305 5,284	6,513 6,422 4,978 5,869 4,630	5,118 4,402 3,664 4,115 3,653	3,810 3,057 2,431 2,794 2,670	2,452 1,834 1,651 1,727 1,857	1,449 1,062 1,023 937 1,227	925 657 656 634 938	588 421 796 388 579	92 53 196 43 126	67 22 242 31 86
Omaha, Neb	1,336	1,908 3,736 3,136 3,917 4,917	2,831 4,809 4,215 4,817 5,715	3,227 4,851 4,215 4,654 5,358	4,222 4,238 3,851 3,865 4,241	2,541 3,148 2,996 2,724 2,951	2,047 2,198 2,109 1,904 1,967	1,562 1,400 1,457 1,305 1,264	1,115 983 947 871 753	1,649 661 615 798 460	422 447 658 460 388	458 40 105 156 77	190 54 192 155 41
Denver, Colo Indianapolis, Ind Allegheny, Pa. Albany, N. Y. Columbus, Ohio	794 410	2,645 3,796 2,668 3,287 2,648	3,244 4,522 3,359 3,698 3,317	3,372 4,332 3,622 3,621 3,255	2,963 3,549 3,337 3,183 2,810	1,991 2,428 2,537 2,296 2,009	1,440 1,515 1,858 1,478 1,420	1,041 964 1,238 901 894	622 554 793 521 446	904 381 525 338 382	374 233 373 258 237	214 34 58 26 48	189 51 27 38 38
Syracuse, N. Y	674 438 552 825 470	3,136 2,815 2,355 2,103 2,810	3,794 3,416 3,047 2,313 3,324	3,503 3,255 3,034 2,334 3,268	2,833 2,722 2,689 2,219 2,614	2,032 1,882 2,056 1,737 1,757	1,324 1,338 1,422 1,337 1,273	841 795 832 999 844	481 520 506 741 448	337 313 322 620 309	245 226 240 346 202	39 33 25 66 42	38 47 33 38 20
Paterson, N. J. Lowell, Mass Nashville, Tenn. Scranton, Pa. Fall River, Mass	449 328 796 264 277	2,487 1,937 2,186 1,701 1,846	3,054 2,582 2,606 2,473 2,301	3,041 2,505 2,541 2,611 2,270	2,669 2,279 2,300 2,310 2,162	1,894 1,666 1,620 1,861 1,660	1,346 1,181 1,224 1,346 1,303	858 860 835 921 919	513 545 568 590 637	319 500 488 449 629	153 346 222 280 338	22 61 54 17 27	10 102 47 16 14
Cambridge, Mass	298 726 678 211 362	1,912 2,138 2,194 1,596 1,971	2,568 2,277 2,433 2,168 2,534	2,491 1,990 2,070 2,199 2,400	2,203 1,818 1,910 2,095 2,125	1,696 1,370 1,328 1,439 1,482	1,200 998 926 1,061 943	779 734 614 701 609	455 488 414 437 377	289 429 420 300 222	219 253 241 220 147	29 70 69 33 23	20 62 57 13 22
Troy, N. Y	245	1,947 2,180 1,638 1,758 1,666	2,342 2,672 2,310 2,513 2,241	2,287 2,551 2,338 2,464 2,208	1,964 2,054 1,918 2,092 1,907	1,437 1,379 1,482 1,447 1,419	1,042 908 965 940 936	611 532 639 592 593	349 311 362 322 312	207 207 226 195 219	154 134 172 118 163	22 30 12 14 14	27 22 19 6 10
Lynn, Mass Lincoln, Neb Charleston, S. C. Hartford, Conn. St. Joseph, Mo	556	1,981 649 1,623 1,923 1,185	2,569 1,137 1,854 2,119 1,576	2,377 1,401 1,715 2,155 1,725	1,803 2,030 1,725 1,788 1,619	1,219 920 1,125 1,184 1,059	743 887 860 814 820	490 666 663 506 575	250 388 443 244 384	201 844 415 148 418	177 99 165 184 162	51 88 35 31 70	46 69 17 28 59
Evansville, Ind	256 732 446 245 288	1,153 1,841 1,368 1,573 1,522	1,508 2,134 1,787 2,052 1,725	1,658 1,908 1,869 1,956 1,905	1,717 1,567 1,680 1,610 1,552	1,158 1,043 1,236 1,143 1,117	833 662 883 781 773	564 414 587 498 494	390 273 297 30 I 300	284 239 195 195 190	147 130 138 128 120	48 55 21 20 27	32 58 31 14 53
Portland, Ore Saginaw, Mich	278 215 191	744 1,184 848 1,334 1,787	958 1,744 1,072 1,608 2,027	1,028 1,742 1,093 1,628 1,834	923 1,519 1,223 1,327 1,408	707 1,080 833 990 982	584 742 707 720 608	381 444 524 446 365	284 285 410 292 237	297 200 490 168 140	297 101 139 131 117	120 32 72 52 23	202 104 55 60 32
Manchester, N. II Utica, N. Y Iloboken, N. J Savannah, Ga Seattle, Wash	403 340 227 377 764	1,307 1,566 1,397 1,364 1,074	1,481 1,843 1,720 1,649 1,244	1,406 1,741 1,744 1,419 1,131	1,109 1,335 1,517 1,307 1,094	782 1,061 1,022 943 733	564 647 766 725 568	418 440 473 510 400	308 234 260 307 267	262 138 193 247 316	375 106 79 140 152	86 20 11 32 76	55 21 4 19 139
Peoria, III New Bedford, Mass Erie, Pa Somerville, Mass Harrisburg, Pa	323 373 184 141	1,265 1,536 1,052 1,416 1,147	1,572 1,786 1,348 1,861 1,619	1,448 1,572 1,330 1,761 1,591	1,339 1,245 1,261 1,397 1,341	934 869 1,000 1,007 901	637 602 726 615 624	406 403 443 334 425	276 243 296 212 253	177 252 196 129 121	125 115 155 65 132	27 18 17 6 11	37 9 19 5 15
Kansas city, Kan	159 301	1,175 934 475 964 828	1,600 1,167 710 1,304 1,173	1,520 1,172 926 1,338 1,216	1,339 1,076 1,076 1,246 1,140	894 763 795 974 946	577 569 667 651 682	380 412 445 444 477	287 241 262 264 827	183 248 328 177 242	74 194 121 121 135	23 82 86 13 5	14 48 70 10 9
San Antonio, Tex	341 245 271 366 110	1,025 1,092 1,398 873 697	1,135 1,313 1,735 1,095 1,024	1,109 1,344 1,584 1,061 1,147	961 1,232 1,225 928 1,066	802 957 796 611 853	641 638 541 423 637	427 442 301 338 461	296 271 164 219 325	222 157 94 200 209	168 92 85 118 168	43 11 13 74 17	31 7 23 111 11
Fort Wayne, Ind Binghamton, N. Y Norfolk, Va Wheeling, W. Va Augusta, Ga	196 279 312	1,031 1,422 1,119 925 1,263	1,821 1,617 1,302 1,216 1,329	1,323 1,513 1,208 1,272 1,171	1,091 1,093 1,052 1,135 976	834 729 760 836 832	567 467 589 602 543	376 257 419 383 318	223 160 253 257 219	145 113 174 152 154	144 73 122 102 92	21 21 15 13 13	21 15 10 16 14

POPULATION.

PERSONS TO A FAMILY, IN DETAIL—Continued.

CITIES.	person.	2 persons.	3 persons,	4 persons.	5 persons.	6 persons,	7 persons.	8 persons.	9 persons.	10 persons.	11 to 15 persons.	16 to 20 persons.	2I persons and over.
Youngstown, Ohio	168 127 103 197 248	769 485 636 954 1,108	1,072 594 914 1,234 1,380	1,072 685 1,024 1,189 1,323	1,056 781 1,030 1,126 1,128	790 560 - 773 747 760	598 410 544 503 463	415 307 422 346 304	286 226 263 187 182	185 358 229 119 114	143 97 115 105 88	14 82 23 4 5	129 10 18 5
Quincy, Ill	259 387 298 271 394	1,015 921 1,169 1,152 1,233	1,162 1,072 1,406 1,356 1,352	1,131 951 1,271 1,275 1,271	1,032 995 1,019 972 972	758 710 751 698 678	547 494 463 440 447	357 339 287 287 294	201 242 177 135 150	119 267 102 98 106	66 85 51 63 90	11 9 11 8 10	15 8 13 15 13
Long Island eity, N. Y	141 85 315 296 289	833 670 828 986 1,000	1,032 1,031 1,030 1,267 1,134	1,130 1,099 1,043 1,166 1,018	1,044 966 927 1,012 846	735 760 719 682 615	533 527 480 512 450	360 363 354 297 299	197 202 211 168 165	146 136 134 102 150	76 126 91 74 116	28 23 15 23 29	4 10 33 13 24
Galveston, Tcx	165 146 104	888 776 993 688 918	932 1,028 1,269 930 1,077	879 1,028 1,199 1,014 961	866 893 986 932 852	645 655 626 677 640	452 475 434 437 464	340 299 222 290 338	228 193 152 198 190	205 172 102 140 131	109 105 69 76 82	26 18 7 16 4	15 17 5 23 8
Akron, Ohio	134 193	873 660 997 1,044 810	1,176 887 1,178 1,295 1,106	1,197 793 1,114 1,214 1,042	954 792 867 903 879	643 572 607 629 668	436 448 403 406 435	292 266 245 224 284	158 215 137 126 174	79 213 101 82 124	62 100 113 69 74	5 61 28 14 4	8 31 13 11 9
Davenport, Iowa	257 123 310	978 713 722 854 859	1,128 865 1,015 893 949	1,064 894 1,001 763 928	890 839 827 695 862	619 505 641 515 562	428 326 431 386 410	232 234 289 237 239	123 120 166 198 159	90 170 107 197 119	51 68 95 121 83	13 45 12 40 24	22 43 11 34 19
Auburn, N. Y	185 120	944 873 761 658	1,108 1,080 1,128 870	996 967 1,011 946	800 866 814 819	585 561 562 608	357 385 390 407	222 244 281 294	124 140 131 170	70 90 110 83	66 67 62 71	5 6 7 19	11 6 14 16

Taking the 28 cities having 100,000 inhabitants or more, and analyzing the figures in the same manner as for geographical divisions, we have the following table of percentages:

				PERSONS TO	A FAMILY,			
CITIES.	1 per	snn.	2 to 6 p	ersons.	7 to 10 p	persons,	11 persons	and over.
CITIES.	Per cent of families.	Per cent of popula- tion.	Per cent of families.	Per cent of popula- tion.	Per cent of families.	Per cent of popula- tion,	Per cent of families.	Per cent of popula- tion.
The United States	3.63	0.74	73.33	58.45	20.97	34.15	2.07	6,66
New York, N. Y	3.08	0.64	77.38	61,53	17.65	29,19	1.89	8.64
	1.89	0.38	76.49	60,96	19.58	31,22	2.04	7.44
	1.91	0.37	74.67	58,56	21.09	33,11	2.33	7.96
	2.71	0.58	78.37	64,57	17.53	29,53	1.39	5.32
	4.64	0.94	73.22	58,06	19.82	32,34	2.32	8.66
Boston, Mass	2.98	0.60	75.66	58,32	18.18	29.18	3.18	11,90
	2.66	0.53	73.44	57,98	21.72	34.63	2.18	6,86
	4.07	0.71	70.34	48,69	21.54	30.78	4.05	19,82
	4.13	0.88	77.07	63,26	17.03	28.94	1.77	6,92
	2.32	0.47	76.18	60,98	19.67	31.76	1.83	6,79
Buffalo, N. Y	2.54	0.51	75.73	60,12	19.59	31,45	2.14	7.92
	4.54	0.91	71.62	56,01	21.37	34,65	2.47	8.43
	1.99	0.38	71.73	55,01	23.33	35,85	2.95	8.76
	2.91	0.55	71.78	54,42	22.47	34,61	2.84	10.42
	1.93	0.39	77.27	62,83	19.07	30,94	1.73	5.84
Milwaukce, Wis Newark, N. J Minneapolis, Minn Jersey city, N. J Louisville, Ky	2.62	0.53	74.78	60.10	20.80	33.54	1.80	5.83
	2.36	0.50	79.37	66.16	16.99	28.71	1.28	4.63
	6.70	1.34	72.04	56.63	17.51	27.92	3.75	14.11
	2.32	0.49	78.65	65.62	17.69	29.54	1.34	4.35
	4.53	0.98	72.77	57.39	20.30	33.49	2.40	8.19
Omaha, Neb	1.38	0.22	65.52	43,85	28,34	37,99	4.76	17.94
Rochester, N. Y.	2.74	0.56	76.09	60,78	19,19	31,40	1.98	7.26
St. Paul, Minn	5.17	1.00	71.28	54,83	19,85	30,86	3.70	13.31
Kansas city, Mo	4.16	0.81	74.73	57,69	18,23	29,79	2.88	11.68
Providence, R. I Denver, Colo	3.44	0.84 0.69 0.75 0.39	79.28 72.05 80.38 74.61	66.08 51.79 66.98 58.71	15.20 20.31 14.80 21.22	26.68 30.97 25.72 33.52	1.74 3.89 1.38 2.20	6.40 16.55 6.55 7.38

In all the cities named in this table, with the single exception of Omaha, families containing from 2 to 6 persons represent between 70 and 80 per cent of all families, the per cent for the United States as a whole being 73.33. The largest percentages of families having more than 10 persons, and population represented by such families, are found in San Francisco, or 4.05 for families and 19.82 for population; in Minneapolis, or 3.75 for families and 14.11 for population; in Omaha, or 4.76 for families and 17.94 for population; in St. Paul, or 3.70 for families and 13.31 for population; in Kansas city, Mo., or 2.88 for families and 11.68 for population, and in Denver, or 3.89 for families and 16.55 for population. In Boston 3.18 per cent of families have more than 10 persons to a family and represent 11.90 per cent of its population, while in Washington, D. C., 2.84 per cent of families contain more than 10 persons and represent 10.42 per cent of its population.

For the larger cities it is also important to know the number of dwellings containing 1 family, 2 families, and so on. This information is furnished regarding the 28 cities having upward of 100,000 inhabitants, including wards for New York, Chicago, Philadelphia, Brooklyn, St. Louis, Boston, Baltimore, and Cincinnati, as follows:

	Total		NUMBER	OF DWELLIN	GS HAVING	SPECIFIED	NUMBER OF	FAMILIES.		Average number of
CITIES.	dwellings.	1 family,	2 families.	3 families.	4 families.	5 families.	6 families.	7 to 9 families.	10 families and over.	families to a dwelling.
New York, N. Y	81,828	37,604	9,228	7,313	5,141	3,551	2,984	7,385	8,672	3,82
Ward 1	198 725	442 78 119 232 234	79 10 30 118 114	38 3 13 75 81	32 1 12 51 62	24 6 39 33	16 6 29 35	47 2 5 63 54	58 7 118 53	3.09 1.34 2.35 4.92 3.73
Ward 6 Ward 7 Ward 8 Ward 9 Ward 10	2,113 1,739 3,557	269 402 448 1,255 296	65 342 344 754 171	66 343 314 580 127	44 198 196 282 93	43 145 113 158 64	40 88 77 105 55	79 207 121 179 153	135 388 126 244 537	5,50 5,48 3,85 3,35 7,85
Ward 11 Ward 12 Ward 13 Ward 14 Ward 15	15,141 1,431 899	262 7,852 220 243 1,129	219 1,435 179 102 234	337 1,039 186 76 170	268 916 132 52 95	199 644 88 50 61	151 558 60 38 42	407 1,695 185 86 81	557 1,002 381 252 64	6.73 3.31 6.69 6.46 2.44
Ward 16 Ward 17 Ward 18 Ward 19 Ward 20	3,236 3,689 3,373 12,261 4,171	1,472 773 1,897 6,161 1,181	415 366 151 1,026 534	403 348 253 838 612	249 301 170 724 379	181 212 126 495 259	120 179 140 410 227	188 540 289 1,336 421	208 970 347 1,271 558	3,21 6,43 3,56 3,75 4,57
Ward 21 Ward 22 Ward 23 Ward 24	4,003 7,766 6,242 3,275	2,305 3,586 3,799 2,949	319 551 1,419 251	273 632 449 57	235 484 153 12	164 322 124 1	155 295 108	282 805 157 3	1,091 33 2	3.03 4.27 1.84 1.14
Chicago, Ill	127,871	77,190	28,823	11,073	6,222	2,223	1,366	812	162	1.72
Ward 1 Ward 2 Ward 3 Ward 4 Ward 5	1,692 2,841 3,584 3,649 4,086	1,045 1,990 2,452 2,488 1,620	349 485 673 715 1,270	121 199 280 263 575	68 94 108 128 372	33 29 36 33 157	31 18 19 13 71	32 18 7 9 18	13 8 9	1.87 1.55 1.55 1.52 2.14
Ward 6	5,242 2,955 2,842 3,300 4,970	3,184 1,009 1,139 1,022 2,738	1,237 779 571 918 1,276	438 552 404 538 469	282 365 347 419 322	60 133 154 163 91	26 86 117 142 51	14 30 95 82 23	1 1 15 16	1.65 2.40 2.55 2.61 1.79
Ward 11	4,242 7,207 5,276 4,517 5,661	2,580 4,956 3,335 2,181 3,981	1,079 1,739 1,418 1,294 1,292	350 374 355 534 249	138 93 109 336 107	65 35 25 102 20	20 7 26 52 8	8 3 6 17 4	2 2 1	1.62 1.41 1.52 1.92 1.40
Ward 16	3,819 1,892 2,612 4,289 2,357	942 767 1,722 1,888 959	926 469 540 1,237 756	679 284 220 571 387	522 173 75 319 184	276 81 28 155 48	256 65 17 66 17	186 44 9 47 5	32 9 1 6	3.04 2.37 1.56 2.09 2.02
Ward 21	3,345 3,274 2,541 2,866 3,564	1,508 1,259 795 1,931 2,334	1,019 1,035 559 412 1,012	514 541 410 326 157	205 274 332 116 48	60 95 187 44 9	27 43 139 18 3	9 27 89 14 1	30 5	1.93 2.13 2.85 1.63 1.43
Ward 26	4,186 2,035 1,663 3,721 7,242	2,915 1,915 1,495 2,110 5,128	849 104 140 1,022 1,600	240 14 18 347 327	158 1 7 205 160	19 1 1 28 21	2 2 5 3	3 2 3	2	1.46 1.07 1.13 1.67 1.39
Ward 31 Ward 32 Ward 33 Ward 34	3,448 4,247 3,588 5,118	3,113 3,533 2,780 4,376	299 557 566 626	26 107 132 72	8 35 77 35	1 6 18 9	3 12		2	1.11 1.23 1.34 1.18

	Total		NUMBER (OF DWELLIN	GS HAVING	SPECIFIED	NUMBER OF	FAMILIES.		Average number of
CITIES.	dwellings.	1 family.	2 families.	3 families.	4 families.	5 families,	6 families.	7 to 9 families.	10 families and over.	families to a dwelling.
Philadelphia, Pa	187,052	173,630	10,725	1,651	582	234	126	92	12	1.10
Ward 1	5,205 3,221 3,120	9,951 4,539 2,711 2,653 1,736	456 418 373 299 322	37 119 73 107 105	7 54 44 32 47	3 45 10 18 33	1 18 5 5 5	10 4 6 12	2 1	1.00 1.23 1.24 1.2- 1.4
Ward 6		1,010 4,083 2,515 1,415 3,218	159 501 89 80 142	58 97 23 15 26	29 37 13 2 5	11 15 2 2 2 3	8 8 3 3 1	4 7 1 2 3	1 2	1.3 1.2 1.0 1.1 1.0
Ward 11 Ward 12 Ward 13 Ward 14 Ward 15		1,561 2,061 2,778 3,422 7,966	177 161 144 214 586	96 59 58 28 78	61 23 35 22 16	17 11 9 6 2	12 7 5 2 6	6 10 7 5	1	1.3 1.2 1.1 1.1 1.1
Ward 16		2,667 2,903 5,216 9,228 7,018	252 340 365 847 883	73 75 51 83 89	33 21 12 9 15	12 12 4 5	10 6 1 1 4	5 3	1 1	1.2 1.1 1.0 1.1 1.1
Ward 21 Ward 22 Ward 23 Ward 24 Ward 25		4,772 8,174 6,810 7,513 6,449	237 206 151 301 381	15 14 7 34 19	3 3 13 2			1		1.0
Ward 26	9,010 9,850	11,146 5,031 8,588 9,287 5,123	506 154 403 522 336	34 22 16 35 43	10 2 5 10	1 3	2 1 1 1	2		1.0
Ward 31	6.347	6,227 5,808 5,997 4,054	139 134 320 127	11 24 20 7	2 2 8 3	1				. 1.0
Brooklyn, N. Y	82,282	42,134	19,086	9,687	4,035	2,910	2,363	1,809	258	2.0
Ward 1		1,547 165 1,228 690 385	76 144 392 261 393	138 140 259 149 370	62 80 79 58 173	25 39 38 18 79	23 25 40 22 52	39 20 40 21 44	20 13 4 4 14	1.0 3.0 1.8 1.2
Ward 6	3,688 1,855	1,321 2,742 1,971 991 1,212	599 904 1,067 389 851	518 427 326 242 507	249 143 121 100 202	139 61 95 51 136	102 55 78 36 82	126 50 23 40 116	20 7 7 6 10	2. 1. 1. 2. 2.
Ward 11 Ward 12 Ward 13 Ward 14 Ward 15		1,126 936 942 547 885	638 485 674 448 819	393 441 433 370 394	112 198 90 155 140	62 115 27 131 122	32 84 19 104 107	34 86 32 146 83	14 6 15 30 9	2. 2. 2. 3. 2.
Ward 16 Ward 17 Ward 18 Ward 19 Ward 20	3.497	471 1,014 2,532 1,557 2,211	628 950 2,020 850 539	445 677 702 492 244	336 259 401 180 78	313 195 489 167 40	302 196 424 159 14	310 109 129 85 19	44 7 7 7 5	3. 2. 2. 2.
Ward 21	2,110	2,119 3,884 3,207 1,587 3,826 3,038	1,227 1,284 661 366 1,318 1,103	472 614 222 95 465 152	332 173 96 28 133 57	317 84 23 17 95 32	240 53 13 10 67 24	102 76 33 7 33 6	5 2 2	
St. Louis, Mo	60,937	40,792	14,712	2,879	1,515	449	271	245	74	1.
Ward 1	1,541	895 745 820 1,170 640	281 312 488 320 628	87 95 113 76 195	55 60 58 24 131	24 25 29 7 37	10 14 19 2 26	17 17 10 6 28	3 12 4 4 5	1. 1. 1. 1. 2.
Ward 6		1,331 668 470 1,268 616	907 775 474 1,079 599	117 217 174 145 251	46 231 96 72 115	8 53 40 14 59	37 32 3	3 22 36 6 45	$\begin{array}{c} 1\\ 4\\ 12\\ 1\\ 16 \end{array}$	1. 2. 2. 1.
Ward 11 Ward 12 Ward 13 Ward 14 Ward 15 Ward 16	2,685 1,862 2,196 2,071 1,592	2,103 786 1,921 1,157 1,064 914	503 820 242 715 352 770	55 152 24 134 101 88	18 76 8 52 45	18 1 7 9	4 7	1 2 12 2 2	1	1. 1.

CITIES.	Total		NUMBER O	F DWELLIN	GS HAVING	SPECIFIED	NUMBER OF	FAMILIES.		Average number of
CITIES.	dwellings.	1 family.	2 families.	3 families.	4 families.	5 families.	6 families.	7 to 9 families.	10 families and over.	families to a dwelling.
t. Louis, Mo.—Continued. Ward 17	1,873	1,081	540	141	69	21	14	6	1	1.66
Ward 19		1,870 1,560	582 609	70 88	40 21	4 7	5	3	1	1,66 1,35 1,40
Ward 21		1,684 1,448	345 537	54 95	19 71	5 10	3 10	2 5	3	1.2
Ward 22	2,534	2,235	239	28	16	6	2	6	2	1.1
Ward 23 Ward 24		1,467 2,264	661 414	137 48	93 15	37	8	6	1	1.6
Ward 25 Ward 26		1,921 2,775	686 265	95 37	25 14	5	1	3		
Ward 27 Ward 28		2,427 3,492	255 314	36 26	8	1 2	2	2		i.i 1.1
oston, Mass	52,669	31,074	12,519	6,313	1,394	559	369	331	110	1.7
Ward 1	2,651 1,816	1,273 748 710	1,071 731	287 291	14 36	2 6	2 3	2		1.6
Ward 3	I,646	710	591	314	18	8	4	1		1.8
Ward 5		1,023 819	627 451	149 176	23 41	11	5	1 2	2	1.5 1.6
Ward 6	1,391	603	250	246	120	65	49	48	10	2.4
Ward 8	1,217	472 460	160 329	167 271	72 92	36 39	18 15	21 10	7	2.2 2.1
Ward 9 Ward 10	1,453 746	914 604	260 58	150 32	75 25	22 13	14 7	14 4	4 3	1.7
Ward 11	2,457	1,855	269	173	75	23	12	28	22	1.6
Ward 12 Ward 13	2,033	482 630	271 621	107 565	97 102	35 52	35 30	30 30	9	2.3 2.3
Ward 15	3,294 2,146	1,833 929	993 768	409 407	26 28	18 6	10	5 1		1.6
Ward 16	1,451	680	274	247	133	52	33	24	8	2.2
Ward 17 Ward 18	1,712	1,089 1,341	223 182	159 100	58 34	43 12	18 17	23 17	7 9	1.7
Ward 19 Ward 20	2,437 3,043	1,057 1,741	748 747	423 420	118 60	38 25	18 22	25 26	10	2.0 1.7
Ward 21		2,270	600	347	21 74	12	6	4	3	1.4
Ward 22 Ward 23		886 2,837	555 740	434 245	22	25 4	32 5	10	9	2.0 1.3
Ward 24 Ward 25	4,961	4,009 1,809	755 245	157 37	23 7	11	3	3		
altimore, Md	72,112	60,253	9,945	1,450	310	82	37	31	4	1.2
Ward 1 Ward 2	3,603	2,826 1,576	684 520	82 179	5 59	$^{4}_{24}$	17	1 12	1	1.2 1,5
Ward 3	2 605	1.993	506	89	10	3	1	3		. 1.2
Ward 5	2,410 2,791	1,805 2,346	443 373	104 61	41 8	7 2	4	. 6		1.3
Ward 6		3,870	691	65	5					1.1
Ward 8	3,911	3,704 3,396	604 462	71 40	6 9	1 4				1.1
Ward 9 Ward 10		1,761 2,082	205 418	48 69	36 17	12	3 2	2		1.2
Ward 11		2,518	597	119	26	4	2			1
Ward 12 Ward 13	3,897	3,667 1,856	203 395	20 66	4 22	1 6	1	. 1	1	1.2 1.0 1.2
Ward 14 Ward 15	3,018	2,590 1,749	388 504	33 78	3 13	3 2		. 1		1.1
Ward 16	2,392	1,785	485	96	17	4	3	1	1	1.3
Ward 17	4,222	3,465	682	63	8	1	. 2	1		1.3
Ward 19	4,156	4,071 3,629	615 491	84 32	12				I	i.i
Ward 20	2,741	3,074 2,623	377 111	32 7	6			·		. 1.0
Ward 22		3,867	191	12			i	1		
Word 1		20,303	6,211	2,763	1,674	1,144	722	535	135	1.9
Ward 1 Ward 2 Ward 3		1,289 1,770	178	46	20	9	4 50	7 40	1 12	1.2
Ward 4	1,579	184 813	114 468	86 173	54 63 38	66 35 24	21 24	5 23	10	1.8
Ward 5		379	145	58					10	2.0
Ward 6 Ward 7	719	366 222	152 148	93 98	43 81	19 75	40	43	12	3.1
Ward 9	511	258 602	115 122	54 47	39 29	18 20	16 14	43 7 16	4 3	2.1 1.3
Ward 10	889	339	143	118	98	92	49	40	10	2.8
Ward 11 Ward 12	1,076 1,360	362 717	253 356	171 152	104 69	89 42	57 14	26 9	14 1	2. 1.
Ward 13	743	145 492	135 177	128 124	112 75	90 58	67 34	54 19	$\frac{1}{12}$	3.3
Ward 15	1,049	569	218	95	69	38	34	23	1 3	2.0
Ward 16	1,141	618	215 198	125 92	78 47	44 19	35 11	22 12	4 2 8	2.0 1.5
Ward 17 Ward 18		990 566	139	75	37 62	14	12	15	8	1.8
Ward 19 Ward 20	786	348 577	191 210	113 87	62	31 48	17 19	17 19	7	1.

	(Floto)	NUMBER OF DWELLINGS HAVING SPECIFIED NUMBER OF FAMILIES.									
CITIES.	dwellings.	1 family.	2 families.	3 families.	4 families.	5 families.	6 families.	7 to 9 families.	10 families and over.	families to a dwelling.	
Cincinnati, Ohio—Continued.		,								1	
Ward 21		450	245	102	79	47	36	19	5	2.25	
Ward 22		628	229	121	88	75	36	29	4	2.19	
Ward 23	1,449	737	269	144	104	96	67	29	3	2.24	
Ward 24		685	226	86	82	32	16	19			
Ward 25	1,701	1,457	201	23	14	5		1		1.19	
Ward 26	1.735	1,424	243	43	14	3	4	4		1.25	
Ward 27		647	171	95	39	24	15	11	2	1.74	
Ward 28		784	310	90	33	13	6	- 5			
Ward 29		872	195	37	17	7	3				
Ward 30		1,013	252	51	16	1Ò	5	2			
Sau Francisco, Cal	43,835 37,290 43,000	43,418 36,781 27,813 39,282 31,517	2,871 5,781 6,648 2,756 5,115	569 879 1,793 574 777	186 238 626 193 193	59 65 240 79 66	33 37 81 49 28	31 37 66 47 24	16 17 23 20 5	1.11 1.21 1.38 1.13 1.21	
Washington, D. C	38,798	34.624	3,472	. 525	119	32	16	7	3	1.13	
Detroit, Mich.	36.992	32,688	3,611	550	97	33	6	6	ĭ	1.14	
Milwaukee, Wis		26,021	5,584	960	240	49	20	9	5	1.26	
Newark, N. J.		13,703	5,992	2,376	575	370	180	81	19	1.67	
Minneapolis, Minn		19,274	5,074	628	173	72	19	25	16	1,30	
Towns of the NY T	18.562	11.192	3,882	1.488	721	462	387	381	49	1.86	
Jersey city, N. J		19.881	3,563	905	380	139	52	59	20	1.32	
Lonisville, Ky Omaha, Neb		18,431	1,427	228	68	21	5	12	20	1.02	
Rochester, N. Y		21,511	1,957	300	90	45	19	22	10	1.14	
St. Paul, Minn		17,327	3,029	415	118	31	14	28	14	1.28	
St. I aui, Milli	20,510	11,051	3,023	410	110	31	14	20	14	1,20	
Kansas city, Mo	23.140	20,500	2,071	384	100	47	13	16	9	1.16	
Providence, R. I		8,754	7,194	961	551	102	58	17	2	1.66	
Denver, Colo		16,708	1,061	159	44	16	12	6	4	1.10	
Indianapolis, Ind		19,872	1,005	137	49	29	8	22	16	1.09	
Allegheny, Pa		13,044	2,917	460	83	25	10	4		1.00	

In New York city and in Brooklyn there are, on the average, more than two families to a dwelling, or 3.82 families for New York and 2.08 for Brooklyn. The average number of families to a dwelling in Cincinnati is 1.90, in Chicago 1.72, in Boston 1.70, in St. Louis 1.51, in Baltimore 1.20, and in Philadelphia 1.10. Among the smaller cities the highest averages are 1.86 for Jersey city, 1.67 for Newark, and 1.66 for Providence.

Taking the results by wards for the first 8 eitles named, it is seen in New York city that in 3 wards only is the average number of families to a dwelling less than two families, and in 2 wards between two and three families; in 9 wards the average is between three and four, in 3 wards between four and five, in 2 wards between five and six, in 4 wards between six and seven, and in 1 ward it is very nearly eight, or 7.85 families to a dwelling. In other words, in 19 wards out of 24 in New York city the average number of families to a dwelling is three or more. The highest average for any one ward in Chicago is 3.04 families; in Philadelphia 1.43; in Brooklyn 3.72; in St. Louis 2.38; in Boston 2.46; in Baltimore 1.56, and in Cincinnati 3.56.

In Chicago, out of a total of 34 wards, the average number of families to a dwelling in 24 wards is between one and two, in 9 wards between two and three, and in 1 ward three or more. In Philadelphia, with 34 wards, and in Baltimore, with 22 wards, the average number of families is between one and two in each case. In Brooklyn, with 26 wards, the average number of families to a dwelling is between one and two in 11 wards, between two and three in 12 wards, and three or more in 3 wards. In Cincinnati, with 30 wards, 15 wards have an average of one to two families to a dwelling, 12 wards an average of two to three families, and 3 wards an average of three families or more. In Boston 17 wards out of 25 have an average of one to two families to a dwelling, and 8 wards an average of two to three families, while in St. Louis, out of a total of 28 wards, there are 24 wards with from one to two families to a dwelling and 4 wards with from two to three families.

The following table shows for the 28 cities, without regard to wards, the per cent of dwellings having one family, two families, and three families and over:

CITIES.		OF DWELL ECIFIED NUI FAMILIES,		CITIES.	PER CENT OF DWELLINGS HAV- ING SPECIFIED NUMBER OF FAMILIES.				
	1 family.	and over.		1 family.	2 families.	3 families and over.			
New York	45.95	11.28	42.77	Detroit	88.37	9.76	1.8		
Chicago	60.37	22.54	17.09	Milwaukee	79.12	16,98	3.9		
Philadelphia	92.83	5,73	1.44	Newark	58.82	25,72	15.40		
Brooklyn	51,21	23.19	25,60	Minneapolis	76.24	20.07	3.6		
St. Louis	66.94	24,14	8.92	Jersey city	60.30	20,91	18.79		
Boston,	59,00	23.77	17.23	Louisville	79.53	14,25	6.2		
Baltimore	83.56	13.79	2,65	Omaha	91.27	7.07	1.6		
Cincinnati	60.63	18,55	20.82	Rochester	89.80	8.17	2.00		
San Francisco	92.02	6.09	1.89	St. Paul,	82,60	14.44	2.9		
Cleveland	10.88	13.19	2,90	Kansas eity.	88,59	8.95	2.46		
Buffalo	74.58	17,83	7.59	Providence	49.63	40.78	9.59		
New Orleans	91.35	6.41	2.24	Denver	92.77	5.89	1.3		
Pittsburg	83,54	13,56	2,90	Indianapolis	94.01	4.76	1.23		
Washington	89,24	8.95	1,81	Allegheny	78.85	17.63	3.59		

Dwellings containing three families or more are generally considered as tenement houses, and include, in addition to tenement houses as ordinarily considered, high class apartment houses as well. This class of dwellings in New York city represents 42.77 per cent of all dwellings, while in Brooklyn 25.60 per cent of all the dwellings contain three families or more. In Cincinnati 20.82 per cent contain three families or more, in Chicago 17.09 per cent, in St. Lonis 8.92 per cent, in Boston 17.23 per cent, in Newark 15.46 per cent, and in Jersey city 18.79 per cent. Dwellings with three families or more in Philadelphia represent but 1.44 per cent and in Baltimore but 2.65 per cent of the whole number of dwellings.

The results presented thus far concerning families in dwellings have related only to the number of dwellings containing certain specified numbers of families. The following table presents, for the 28 cities having 100,000 inhabitants and upward, and by wards for the first 8 cities named, the distribution of families in dwellings according to specified numbers of families:

	Total	NUMBE	OF FAMILI	ES IN DWEL	LINGS ACCO	RDING TO S	PECIFIED N	UMBER OF 1	FAMILIES.
CITIES.	families.	1 family.	2 families,	3 families.	4 families.	5 families.	6 families.	7 to 9 families.	10 families and over.
New York, N. Y	312,766	37,604	18,456	21,939	20,564	17,755	17,604	58,108	120,736
Ward 1	2,277	442 78	158 20	114	128	120	96	359 15	860
Ward 3	465	119	60	39	48	30	36	39	94
Ward 4	3,567	232	236	225	204	195	174	499	1,802
Ward 5	2,481	234	228	243	248	165	210	428	725
Ward 6	4,075	269	130	198	176	215	240	625	2,222
Ward 7	11,580	402 448	684 688	1,029 942	792 784	725	528	1,646	5,774
Ward 8	6,689 11,899	1,255	1.508	1,740	1,128	565 790	462 630	951	1,849
Ward 9 Ward 10	11,751	296	342	381	372	320	330	1,415 1,223	3,433 8,487
Ward 11	16,140	262	438	1,011	1,072	995	906	3,175	8,281
Ward 12	50,107	7,852	2,870	3,117	3,664	3,220	3,348	13,294	12,742
Ward 13	9,580	220	358	558	528	440	360	1,470	5,646
Ward 14	5,810	243	201	228 510	208 380	250	228	681	3,768
Ward 15	4,580	1,129	468	\$10	380	305	252	631	905
Ward 16	10,383	1,472	830	1,209	996	905	720	1,477	2,774
Ward 17	23,709	773	732	1,044	1,204	1,060	1,074	4,292	13,530
Ward 18	12,004	1,897	302	759	680	630	840	2,276	4,620
Ward 19	45,979	6,161	2,052	2,514	2,896	2,475	2,460	10,511	16,910
Ward 20	19,042	1,181	1,068	1,836	1,516	1,295	1,362	3,306	7,478
Ward 21	12,122	2,305	638	819	940	820	930	2,200	3,470
Ward 22	33,198	3,586	1,102	1,896	1,936	1,610	1,770	6,365	14,933
Ward 23	11,484	3,799	2,838 502	1,347	612	620	648	1,208	412
Ward 24,	3,718	2,949	302	171	48	9		22	21

		NUMBER	OF FAMILI	ES IN DWEL	LINGS ACCO	RDING TO S	PECIFIED NU	MBER OF F	AMILIES.
CITIES.	Total families.	1 family.	2 families.	3 families.	4 families.	5 families.	6 families.	7 to 9 families.	10 families and over.
Chicago, Ill	220,320	77,190	57,646	33,219	24,888	11,115	8,196	6,167	1,899
Ward 1	3,164 4,408 5,566 5,530 8,751	1,045 1,990 2,452 2,488 1,620	698 970 1,346 1,430 2,540	363 597 840 789 1,725	272 376 432 512 1,488	165 145 180 165 785	186 108 114 78 426	246 132 55 68 133	189 90 147
Ward 6	8,669 7,100 7,241 8,621 8,917	3,184 1,009 1,139 1,022 2,738	2,474 1,558 1,142 1,836 2,552	1,314 1,656 1,212 1,614 1,407	1,128 1,460 1,388 1,676 1,288	300 665 770 815 455	156 516 702 852 306	103 226 722 633 171	10 10 166 173
Ward 11	6,868 10,170 8,020 8,669 7,918	2,580 4,956 3,335 2,181 3,981	2,158 3,478 2,836 2,588 2,584	1,050 1,122 1,065 1,602 747	552 372 436 1,344 428	325 175 125 510 100	120 42 156 312 48	59 25 45 122 30	24 22 10
Ward 16 Ward 17 Ward 18 Ward 19 Ward 20	11,612 4,478 4,084 8,961 4,759	942 767 1,722 1,888 959	1,852 938 1,080 2,474 1,512	2,037 852 660 1,713 1,161	2,088 692 300 1,276 736	1,380 405 140 775 240	1,536 390 102 396 102	1,425 338 70 356 37	352 96 10 83 12
Ward 21 Ward 22 Ward 23 Ward 24 Ward 25	4,684	1,508 1,259 795 1,931 2,334	2,038 2,070 1,118 824 2,024	1,542 1,623 1,230 978 471	820 1,096 1,328 464 192	300 475 935 220 45	162 258 834 108 18	67 201 677 106 7	35 332 53
Ward 26. Ward 27. Ward 28. Ward 29. Ward 30.	6,096 2,174 1,874	2,915 1,915 1,495 2,110 5,128	1,698 208 280 2,044 3,200	720 42 54 1,041 981	632 4 28 820 640	95 5 5 140 105	12 30 18	24 15 22	29
Ward 31. Ward 32. Ward 33 Ward 34	. 4,799	3,113 3,533 2,780 4,376	598 1,114 1,132 1,252	78 321 396 216	32 140 308 140	5 30 90 45	6 18 72	31 21	22
Philadelphia, Pa	205,135	173,630	21,450	4,953	2,328	1,170	756	700	148
Ward 1	. 3,977	9,951 4,539 2,711 2,653 1,736	912 836 746 598 644	111 357 219 321 315	28 216 176 128 188	15 225 50 90 165	6 108 30 30 90	76 29 45 96	29 16
Ward 6 Ward 7 Ward 8 Ward 9 Ward 10	1,761 5,722 2,849 1,671	1,010 4,083 2,515 1,415 3,218	318 1,002 178 160 284	174 291 69 45 78	116 148 52 8 20	55 75 10 10 15	18	28 51 7 15 21	12 24
Ward 11. Ward 12. Ward 13. Ward 14. Ward 15.	2,662 2,826 3,533 4,104	1,561 2,061 2,778 3,422 7,966	354 322 288 428 1,172	288 177 174 84	244 92 140 88 64	85 55 45 30 10	72 42 30 12	46 77 55 40	23
Ward 16. Ward 17. Ward 18. Ward 19. Ward 20.	3,679 4,013 6,185 11,248	2,667 2,903 5,216 9,228 7,018	504 680 730 1,694 1,766	219 225 153 249	132 84 48 36 60	60 60 20 25 25	36 6	37 25	12
Ward 21	5,303 8,645 7,140 8,281	4,772 8,174 6,810 7,513 6,449	474 412 302 602 762	42 21 102	12 12 52 8	5		7	
Ward 26 Ward 27 Ward 28 Ward 29 Ward 30	. 12,268 5,478 9,456 10,462	11,146 5,031 8,588 9,287 5,123	308 806 1.044	66 48 105	40 8 20	5	6		
Ward 31 Ward 32 Ward 33 Ward 34	6,551 6,156 6,739	6,227 5,808 5,997 4,054	278 268 640	33 72 60		5			
Brooklyn, N. Y	170,970	42,134	38,172	29,061	16,140	14,550	14,178	13,701	3,034
Ward 1	3,886	1,547 165 1,228 690 385	522	420 777 447	320 316 232	195 190	5 150 240 132	154 300 157	185 51 42
Ward 6	7,573 7,492 6,768 3,729 7,395	1,321 2,742 1,971 991 1,212	1,808 2,134 778	1,281	572 484 400	475 255	5 468 5 216	309	77 87 61

		Total	NUMBE	R OF FAMILI	ES IN DWEL	LINGS ACCO	RDING TO S	PECIFIED N	UMBER OF	FAMILIES,
	CITIES.	families.	1 family.	2 families.	3 families.	4 families.	5 families,	6 families.	7 to 9 families,	10 families and over.
Ward I Ward I Ward I Ward I	N. Y.—Continued. 1. 2	4,948 5,838 4,630 5,918 6,245	1,126 936 942 547 885	1,276 970 1,348 896 1,638	1,179 1,323 1,299 1,110 1,182	448 792 360 620 560	310 575 135 655 610	192 504 114 624 642	251 667 252 1,104 629	1666 71 180 362 99
Ward I Ward I Ward I	6. 7. 8. 9.	10,599 9,044 16,309 7,968 4,816	471 1,014 2,532 1,557 2,211	1,256 1,900 4,040 1,700 1,078	1,335 2,031 2,106 1,476 732	1,344 1,036 1,604 720 312	1,565 975 2,445 835 200	1,812 1,176 2,544 954 84	2,342 829 964 641 143	474 88 74 85 56
Ward Ward Ward Ward	21	11,161 10,327 6,056 2,917 9,516 6,277	2,119 3,884 3,207 1,587 3,826 3,038	2,454 2,568 1,322 732 2,636 2,206	1,416 1,842 666 285 1,395 456	1,328 692 384 112 532 228	1,585 420 115 85 475 160	1,440 318 78 60 402 144	767 582 250 56 250 45	52 21 34
St. Louis, 1	Мо	91,756	40,792	29,424	8,637	6,060	2,245	1,626	1,875	1,097
Ward Ward	1	2,287 2,443 2,762 2,379 3,623	895 745 820 1,170 640	562 624 976 640 1,256	261 285 339 228 585	220 240 232 96 524	120 125 145 35 185	60 84 114 12 156	130 131 79 45 217	39 209 57 153 60
Ward	6	3,782 4,492 3,136 4,292 4,154	1,331 668 470 1,268 616	1,814 1,550 948 2,158 1,198	351 651 522 435 753	184 924 384 288 460	40 265 200 70 295	30 222 192 18 270	21 161 273 45 352	17 5: 14 16 216
Ward Ward	11	3,378 3,341 2,514	2,103 786 1,921	1,006 1,640 484	165 456	72 304	20 90	12 48	7	1
Ward	14	3,270	1,157 1,064 914	1,430 704 1,540	72 402 303 264	32 208 180 132	5 35 45 55	24 42 24	14 91 16	2
Ward Ward Ward Ward Ward	17. 18. 19. 20. 21.	3,108 3,483 3,223 2,670	1,081 1,870 1,560 1,684 1,448 2,235	1,080 1,164 1,218 690 1,074 478	423 210 264 162 285 84	276 160 84 76 281 64	105 20 35 25 50 30	84 24 30 18 60 12	44 25 21 15 38 51	1 1 1 3
Ward Ward Ward Ward Ward	23	3,309	1,467 2,264 1,921 2,775 2,427 3,492	1,322 828 1,372 530 510 628	411 144 285 111 108 78	372 60 100 56 32 16	185 5 25 20 5 10	48 24 6 12	. 45 8 23 9	1
	ass	89,716	31,074	25,038	18,939	5,576	2,795	2,214	2,512	1,56
Ward Ward Ward Ward Ward	1	4,369 3,282 2,977 2,876 2,514	1,273 748 710 1,023 819	2,142 1,462 1,182 1,254 902	861 873 942 447 528	56 144 72 92 164	10 30 40 5 55	12 18 24 24 30	15 7 7 7 7 16	2
Ward Ward Ward Ward Ward	6	3,427 2,122 2,671 2,532 1,084	603 472 460 914 604	500 320 658 520 116	738 501 813 450 96	480 288 368 300 100	325 180 195 110 65	294 108 90 84 42	374 160 77 103 28	11 9 1 5 3
Ward	11 12 13 14 14	5.339	1,855 482 630 1,833 929	1.242	519 321 1,695 1,227 1,221	300 388 408 104 112	115 175 260 90 30	72 210 180 60 42	221 225 230 39 7	38 10 3
Ward Ward Ward	16	2,561	680 1,089 1,341 1,057 1,741	548 446 364 1,496 1,494	741 477 300 1,269 1,260	532 232 136 472 240	260 215 60 190 125	198 108 102 108 132	180 171 124 184 200	10 9 13 14 5
Ward Ward Ward	21	4,103 5,213	2,270 886 2,837 4,009 1,809	1,110 1,480 1,510	1,041 1,302 735 471 111	84 296 88 92 28	60 125 20 55	36 192 30 18	29 77 8 23	5 11 1
	, Md	86,654	60,253	19,890	4,350	1,240	410	222	232	5
Ward Ward Ward Ward Ward	1	4,494 3,714 3,354 3,271 3,324	2,826 1,576 1,993 1,805 2,346	1,012	246 537 267 312 183	20 236 40 164 32	20 120 15 35 10	6 102 6 24	8 89 21 45 7	1
Ward Ward Ward Ward Ward	6	5,467 5,154 4,496	3,870 3,704 3,396 1,761 2,082	1,208 924 410	195 213 120 144 207	20 24 36 144 68	5 20 60 20	18		

NUMBER OF FAMILIES IN DWELLINGS ACCORDING TO SPECIFIED NUMBER OF FAMILIES.

		NUMBER	OF FAMILI	ES IN DWEL	LINGS ACCO	RDING TO SI	PECIFIED NU	MBER OF F	ANILIES.
CITIES.	Total families.	1 family.	2 families.	3 families.	4 families.	5 families,	6 families,	7 to 9 families.	10 families and over.
Baltimore, Md.—Continued.									
Ward 11	4,205	2,518	1,194	357	104	20			10
Ward 12 Ward 13	4,171 2,968	3,667 1,856	406 790	60 198	16	5 30	6		10
Ward 14	3,501	2,590 1,749	776	99	12	15		9	
Ward 15	3,053	1,749	1,008	234 288	52 68	10 20	18	7	17
Ward 16	3,173	1,785	970						1,
Ward 17	5,076	3,465	1,364	189	32	5	12	9	
Ward 18 Ward 19	5,607 4,735	4,071 3,629	1,230 982	252 96	48 12				16
Ward 20	3.955	3,074	754	96	24			7	
Ward 21	2,866	2,623	222 382	21 36					
Ward 22	4,293	3,867	382	36					
Cincinnati, Ohio	63,530	20,303	12,422	8,289	6,696	5,720	4,332	4,069	1,699
Ward 1	1,835	1,289	386	108	32	5		15	
Ward 2	2,479	1,770 184	356 228	138 258	80 216	45 330	24 300	55 305	11 129
Ward 4	1,950 2,890	813	936	519	252	175	126	37	32
Ward 5	1,621	379	290	174	152	120	144	174	188
Ward 6	1,611	366	304	279	172	95	96	137	162
Ward 7	2,238	222	296	294	324 156	375	240	324 56	163 42
Ward 9	1,090	258 602	230 244	162 141	116	90 100	96 84	125	35
Ward 10	2,540	339	286	354	392	460	294	300	115
Ward 11	2,945	362	506	513	416	445	342	205	156
Ward 12	2,535	717	712	456	276	210	84	67	13
Ward 14	2,648 2,170	145 492	270 354	384 372	448 300	450 290	402 204	417 144	132 14
Ward 15	2,170	569	436	285	276	190	204	175	37
Ward 16	2.372	618	430	375	312	220	210	162	45
Ward 17	2,128	990 566	396 278	276 225	188 148	95 70	66 72	90 117	27 125
Ward 18 Ward 19	1,601 1,786	348	382	339	248	155	102	136	76
Ward 20	2,046	577	420	261	248	240	114	142	44
Ward 21	2,211	450	490	306	316	235	216	143	55
Ward 22 Ward 23	2,651 3,251	628 737	458 538	363 432	352 416	375 480	216 402	215 214	44 32
Ward 24	2,122	685	452	258	328	160	96		
Ward 25	2,016	1,457	402	69	56	25		7	
Ward 26	2,164	1,424	486	129	56	15	24	30	99
Ward 27 Ward 28	1,743 1,945	647 784	342 620	285 270	156 132	120 65	90 36	81 38	22
Ward 29	1,494	872	390	111	68	35	18		
Ward 30	1,829	1,013	504	153	64	50	30	15	
San Francisco, Cal	59 595	43,418	5.742	1,707	744	295	198	244	187
Cleveland Ohio	52,535 53,052	36,781	11,562	2,637	952	325	222	280	293
Buffalo, N. Y	51,461	27,813 39,282	13,296 5,512	5,379 1,722	$^{2,504}_{772}$	1,200 395	486 294	490 358	293 247
Pittshurg, Pa	48,582 45,584	31,517	10,230	2,331	772	330	168	185	51
Washington, D. C.	43,967	34,624	6,944	1,575	476	160	96	55	37
Detroit Mich	42,209	32,688	7,222 11,168	1,650	388 960	165 245	36 120	50 65	10 60
Milwankee, Wis Newark, N. J.	41,519 38,906	26,021 13,703	11,108	2,880 7,128	2,300	1,850	1,080	616	245
Minneapolis, Minn	32,901	19,274	10,148	1,884	692	360	114	190	239
Jersey city, N. J Lonisville, Ky	34,434	11,192	7,764 7,126	4,464	2,884	2,310	2,322	2,914	584
Lonisville, Ky Omaha, Neb	32,970 22,485	19,881 18,431	7,126 2,854	2,715 684	1,520 272	695 105	312 30	449 88	272 21
Rochester, N. Y.	27.312	21,511	3,914	900	360	225	114	168	120
St. Paul, Minn	25,832	17,327	6,058	1,245	472	155	84	212	279
Kansas eity, Mo	26,734	20,500	4,142	1,152	400	235	78	116	111
Providence, R. 1	29,242 19,730	8,754	14,388 2,122	2,883 477	2,204 176	510 80	348 72	134 44	21 51
Denver, Colo	23,063	16,708 19,872	2,010	411	196	145	48	170	211
Allegheny, Pa	20,805	13,044	5,834	1,380	332	125	60	30	

From this table it is possible to determine relatively for each city the percentage of families living in dwellings by themselves, the percentage living two families to a dwelling, and the percentage living three families or more to a dwelling. These results, expressed in percentages, are as follows:

CITIES,	DWELLING	ENT OF FAM: S ACCORDIN UMBER OF 1	G TO SPEC-	CITIES.	PER CENT OF FAMILIES IN DWELLINGS ACCORDING TO SPEC IFIED NUMBER OF FAMILIES,				
	1 family. 2 families. 3 families and over.			1 family.	2 families.	3 families and over.			
New York	12.02	5.90	82.08	Detroit	77.44	17.11	5,4		
Chicago	35.04	26.16	38.80	Milwaukee	62.67	26.90	10.43		
Philadelphia	84.64	10.46	4.90	Newark	35,22	30,80	33,9		
Brooklyn	24.64	22.33	53,03	Minneapolis	58,58	30.84	10.5		
St. Louis	44.46	32.07	23.47	Jersey city	32,50	22,55	44.9		
Boston	34.63	27.91	37.46	Louisville	60.30	21.61	18,0		
Baltimore	69.53	22.95	7.52	Omaha	81.97	12.69	5.3		
Cineinnati	31.96	19.55	48.49	Rochester	78.76	14.33	6.9		
San Francisco	82.65	10.93	6.42	St. Paul	67.08	23.45	9.4		
Cleveland	69.33	21.79	8.88	Kansas city	76.68	15.49	7.8		
Buffalo	54.05	25.84	20.11	Providence	29.94	49.20	20.8		
New Orleans	80.86	11.34	7.80	Denver	84.68	10.76	4.5		
Pittsburg	69.14	22,44	8.42	Indianapolis	86.16	8.72	5,1		
Washington	78.75	15.79	5.46	Allegheny	62.70	28.01	9.20		

Taking New York city for example, it is seen that only 12.02 per cent of the total number of families in that city live in dwellings containing but one family, also that 5.90 per cent only live in dwellings containing two families each, while 82.08 per cent live in dwellings containing three or more families. In Chicago 35.04 per cent of the families live in dwellings by themselves, 26.16 per cent two families to a dwelling, and 38.80 per cent three families or more to a dwelling. In Philadelphia, on the other hand, 84.64 per cent of the total number of families in that city live in dwellings by themselves, 10.46 per cent two families to a dwelling, and but 4.90 per cent in dwellings containing three families or more. Families living in dwellings containing three families or more represent in Brooklyn 53.03 per cent of the whole number of families, in St. Louis 23.47 per cent, in Boston 37.46 per cent, in Baltimore 7.52 per cent, in Cincinnati 48.49 per cent, in Buffalo 20.11 per cent, in Newark 33.98 per cent, and in Jersey city 44.95 per cent.

The results regarding families and dwellings in New York city differ so widely in all respects from those for any other city that it is not only interesting but highly instructive to pursue the analysis in detail, by wards arranged geographically, as follows: wards 1, 2, and 3, representing the extreme lower end of the city; wards 4, 6, 7, 10, 14, 13, 17, and 11, representing the great tenement house districts on the east side below Fourteenth street; wards 5, 8, 9, and 15, representing the business districts on the west side below Fourteenth street; wards 16, 18, 20, and 21, representing partly business and residence districts between Fourteenth and Fortieth streets, and wards 19, 22, 12, 23, and 24, representing the residence districts above Fortieth street.

The following table gives for each ward and for each district, as just described, the total population, dwellings, and families, the average number of persons and families to a dwelling, and the average number of persons to a family:

WARDS.	Total popula- tion.	Total dwellings.	Total families.	Average persons to a dwelling.	Average families to a dwelling.	Average persons to a family.
New York city	1,515,301	81,828	312,766	18,52	3.82	4.84
Ward 1	11,122	736	2,277	15,11	3.09	4.88
Ward 2	929	94	126	9.88	1.34	7.37
Ward 3	3,765	198	465	19.02	2,35	8.10
Fotal lower end	15,816	1,028	2,868	. 15.39	2.79	5,51
Ward 4	17,809	725	3,567	24.56	4.92	4.99
Ward 6	23,119	741	4,075	31.20	5.50	5.6
Ward 7	57,366	2,113	11,580	27,15	5.48	4.9
Ward 10	57,596	1,496	11,751	38,50	7.85	4.9
Ward 14	28,094	899	5,810	31.25	6.46	4.8
Ward 13	45,884	1,431	9,580	32,06	6.69	4.7
Ward 17	103,158	3,689	23,709	27.96	6,43	4.3
Ward 11	75,426	2,400	16,140	31.43	6.73	4.6
Total below East 14th street	408,452	13,494	86,212	30.27	6,39	4.7
Ward 5	12,385	666	2,481	18.60	3.73	4.9
Ward 8	31,220	1,739	6,689	17.95	3.85	4.6
Ward 9	54,425	3,557	11,899	15,30	3.35	4.5
Ward 15	25,399	1,876	4,580	13,54	2.44	5.5
Total below West 14th street	123,429	7,838	25,649	15.75	3,27	. 4.8
Ward 16	49,134	3,236	10,383	15,18	3,21	4.7
Ward 18	63,270	3,373	12,004	18.76	3,56	5.2
Ward 20	84,327	4,171	19,042	20,22	4.57	4.4
Ward 21	63,019	4,003	12,122	15.74	3.03	5.2
Total 14th to 40th streets	259,750	14,783	53,551	17.57	3.62	4.8
Ward 22	153,877	7,766	33,198	19.81	4.27	4.6
Ward 19	234,846	12,261	45,979	19.15	3.75	5.1
Ward 12	245,046	15,141	50,107	16.18	3.31	4.8
Ward 23	53,948	6,242	11,484	8.61	1.84	4.7
Ward 24	20,137	3,275	3,718	6.15	1.14	5.4
Total above 40th street	707,854	44,685	144,486	15.84	3.23	4.9

Briefly analyzed, this table shows that in the lower wards of the city there are, on the average, 15.39 persons and 2.79 families to a dwelling; in the wards on the east side, below Fourteenth street, comprising the great tenement house quarter, 30.27 persons and 6.39 families to a dwelling; in the wards on the west side, below Fourteenth street, 15.75 persons and 3.27 families to a dwelling; in the wards between Fourteenth and Fortieth streets 17.57 persons and 3.62 families to a dwelling, and in the wards above Fortieth street 15.84 persons and 3.23 families to a dwelling.

Considering persons to a dwelling in detail, showing for each ward and for each district, as a whole, the number and per cent of dwellings containing 1 to 10 persons, 11 to 20 persons, and 21 persons and over, together with the number and per cent of population represented in dwellings containing such number of persons, the following table is produced:

		DV	VELLINGS C	ONTAINI	NG-		РО	PULATIO	N OF DWEI	LINGS CO	ONTAINING-	
WARDS.	1 to 10 p	ersons.	11 to 20 p	ersons.	21 perso		1 to 10 pe	ersons.	11 to 20 1	ersons.	21 person over	
	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.	Number.	Per cent,	Number.	Per cent.
New York city	41,059	50,18	17,173	20.98	23,596	28.84	250,002	16.50	254,513	16,80	1,010,786	66.70
Ward 1	455	61.82	122	16.58	159	21,60	2,366	21,27	1,846	16,60	6,910	62,13
Ward 2	68	72.34	16	17.02	10	10,64	332	35.74	233	25.08	361	39.18
Ward 3	101	51.01	43	21.72	54	27.27	548	14.55	643	17.08	2,574	68.37
Total lower end	624	60.70	181	17.61	223	21,69	3,246	20,52	2,722	17.21	9,848	62.27
Ward 4	281	38.76	164	22.62	280	38,62	1,679	9.43	2,482	13.94	13,648	76,63
Ward 6	268	36.17	127	17.14	346	46.69	1,540	6,66	1,965	8.50	19,614	84.84
Ward 7	558	26.41	626	29.63	929	43.96	3,676	6.41	9,499	16.56	44,191	77.08
Ward 10	374	25.00	262	17.51	860	57.49	2,330	4.05	3,997	6.94	51,269	89.01
Ward 14	283	31.48	171	19.02	445	49.50	1,580	5.62	2,557	9.10	23,957	85.28
Ward 13	337	23,55	346	24,18	748	52,27	2,107	4.59	5,218.	11.37	38,559	81.04
Ward 17	890	24,12	865	23.45	1,934	52.43	5,643	5.47	13,137	12.73	84,378	81.80
Ward 11	393	16.37	621	25.88	1,386	57.75	2,674	3.55	9,453	12.53	63,299	83.92
Total below East 14th street	3,384	25.08	3,182	23.58	6,928	51.34	21,229	5,20	48,308	11.83	338,915	82.97
Ward 5	279	41.89	190	28.53	197	29.58	1,718	13.87	2,886	23,30	7,781	62,83
Ward 8	639	36,75	652	37,49	448	25.76	4,225	13.53	9,610	30.78	17,385	55,69
Ward 9	1,684	47.34	1,196	33,63	677	19.03	10,844	19.92	17,242	31.68	26,339	48,40
Ward 15	1,090	58.10	470	25,05	316	16.85	6,018	23.69	7,026	27.66	12,355	48.65
Total below West 14th street	3,692	47.10	2,508	32.00	1,638	20,90	22,805	18.48	36,764	29.78	63,860	51.74
Ward 16	1,535	47.41	1,046	32,32	655	20,24	9,723	19.79	15,601	31.75	23,810	48.46
Ward 18	1,597	47.35	776	23,00	1,000	29.65	10,203	16.13	11,654	18.42	41,413	65.45
Ward 20	1,518	36,39	1,205	28.89	1,448	34.72	9,503	11.27	18,226	21.61	56,598	67.12
Ward 21	2,175	54.34	894	22,33	934	23.33	13,337	21.16	13,254	21.03	36,428	57.81
Wald Manner	2,170	31,31	004	22,00	501	20.00	10,007	21,10	10,201	21.00	00,120	
Total 14th to 40th streets	6,825	46.17	3,921	26,52	4,037	27.31	42,766	16.47	58,735	22.61	158,249	60,92
Ward 22	3,729	48.02	1,452	18.69	2,585	33.29	22,845	14.85	21,813	14.17	109,219	70.98
Ward 19	6,225	50.77	2,311	18,85	3,725	30.38	39,086	16.64	34,054	14.50	161,706	68.86
Ward 12	8,567	56.58	2,522	16.66	4,052	26.76	52,613	21.47	37,008	15.10	155,425	63.43
Ward 23	4,945	79.22	912	14.61	385	6.17	29,050	53,85	12,625	23.40	12,273	22.75
Ward 24	3,068	93.68	184	5.62	23	0.70	16,362	81,25	2.484	12.34	1,291	6.41
Total above 40th street	26,534	59.38	7,381	16.52	10,770	24.10	159,956	22.60	107,984	15.25	439,914	62,15

From this table it is seen that while for the entire city 28.84 per cent of the dwellings contain more than 20 persons, the per cent for the tenement house wards on the east side, below Fourteenth street, taken collectively, is 51.34; for wards 10 and 11 the percentages are 57.49 and 57.75, respectively. Considered as regards population, the results for these same wards as a whole show that dwellings containing more than 20 persons represent 82.97 per cent of their total population. In the other districts of the city the per cent of population in dwellings with 21 persons or more range from very nearly 50 to upward of 70, except in the extreme northern wards, being 22.75 per cent for ward 23 and 6.41 per cent for ward 24; in ward 2, also, a small ward at the lower end of the city, the per cent is only 39.18.

The following table gives the results in detail, by wards, classified as to the per cent of dwellings having one family, two families, three to five families, six to nine families, and ten families and over:

WARDS.	PER CENT OF DWELLINGS HAVING SPECIFIED NUMBER OF FAMILIES.						
	1 family.	2 families.	3 to 5 families.	6 to 9 families.	10 familie and over.		
New York city	45,95	11.28	19.56	12.61	10,60		
Ward 1	60.06	10.73	12.77	8.56	7.88		
Ward 2	82.98	10.64	4.25	2.13			
Ward 3	60.10	15.15	15.66	5,56	3.53		
Total lower end	62.16	11.58	12.55	7.39	6.32		
Ward 4	32.00	16.28	22.75	12.69	16.28		
Ward 6	36.30	8,77	20.65	16.06	18.22		
Ward 7	19.03	16.18	32,47	13.96	18.36		
Ward 10	19.79	11.43	18.98	13.90	35.90		
Ward 14	27.03	11,35	19.80	13.79	28.03		
Ward 13	15,37	12,51	28.37	17.12	26.63		
Ward 17	20.95	9,92	23,34	19,49	26,30		
Ward 11	10.92	9.12	33,50	23,25	23,21		
Total below East 14th street	19.99	11.57	26,21	17.49	24.74		
Ward 5	35,13	17.12	26,43	13.36	7.96		
Ward 8	25.76	19.78	35,83	11.39	7,24		
Ward 9	35,28	21.20	28.68	7.98	6.86		
Ward 15	60.18	12.47	17.38	6.56	3,41		
Total below West 14th street	39,12	18,45	27.37	8.85	6.21		
Ward 16	45.49	12.82	25.74	9,52	6.43		
Ward 18	56.24	4.47	16.28	12.72	10.29		
Ward 20	28.32	12.80	29.97	15,53	13,38		
Ward 21	57.58	7.97	16.79	10.92	6.74		
Total 14th to 40th strects	46.37	9.60	22,35	12,32	9,36		
Ward 22	46.18	7.09	18.52	14.16	14.05		
Ward 19	50,25	8.37	16.78	14.24	10.36		
Ward 12	51.86	9.48	17.16	14.88	6.62		
Ward 23	60.86	22.73	11,63	4.25	0.53		
Ward 24	90.04	7.67	2.14	0.09	0.06		
Total above 40th street	54.48	10.48	15.42	12.01	7.61		

Dwellings containing ten families or more represent 24.74 per cent of all the dwellings in the wards on the east side below Fourteenth street, the highest percentage for any one ward being 35.90 for ward 10. In the remaining districts the per cent of dwellings having ten families or more does not exceed 10 per cent in any case, although in wards 18 and 19 it is a trifle more than 10 per cent, in ward 20 over 13 per cent, and in ward 22 over 14 per cent.

The per eent of families in dwellings according to specified number of families is shown for each ward and district in New York city as follows:

WARDS.	PER CENT OF FAMILIES IN DWELLINGS ACCORDING TO SPECIFIED NUMBER OF FAMILIES.						
	1 family,	2 families.	3 to 5 families.	6 to 9 families.	10 familie and over		
New York city	12.02	5,90	19,27	24.21	38.60		
Ward 1	19,41	6.94	15.90	19.98	37.77		
Ward 2	61,91	15.87	10.32	11.90			
Ward 3	25.59	12.90	25.16	16,13	20,22		
Total lower end,	22.28	8,30	17.16	19,00	33,26		
Ward 4	6.50	6.62	17.49	18,87	50,52		
Ward 6	6.60	3.19	14,45	21,23	54,53		
Ward 7	3.47	5.91	21.99	18.77	49.86		
Ward 10	2.52	2.91	9.13	13,22	72,22		
Ward 14	4.18	3,51	11.81	15.65	64.85		
Ward 13	2.30	3.74	15,93	19,10	58.93		
Ward 17	3,26	3,09	13,95	22.63	57.07		
Ward 11	1.62	2,71	19.07	25,29	51.31		
Total below East 14th street	3.13	3.62	15.58	20.24	57.43		
Ward 5	9.43	9.19	26,44	25.72	29.22		
Ward 8	6.70	10.29	34.25	21,12	27.64		
Ward 9	10.55	12.67	30.74	17.19	28.85		
Ward 15	24.65	10.22	26.09	19.28	19.76		
Total below West 14th street	11.95	11,28	30.41	19,41	26.95		
Ward 16	14.18	7.99	29.95	21.16	26.72		
Ward 18	15.80	2.51	17.24	25,96	38,49		
Ward 20	6.20	5,61	24.40	24.52	39,27		
Ward 21	19.02	5,26	21,28	25,82	28.62		
Total 14th to 40th streets	12.80	5.30	23.17	24.48	34.25		
Ward 22	10.80	3.32	16,39	24,51	44.98		
Ward 19	13.40	4.46	17,15	28.21	36.78		
Ward 12	15.67	5.73	19,96	33,21	25,43		
Ward 23	33.08	24.71	22.46	16.16	3.59		
Ward 24	79.32	13,50	6.03	0.59	0.56		
Total above 40th street	16.85	6.48	18,08	27.43	31,16		

In the great tenement house district on the cast side 3.13 per cent only of families live in dwellings by themselves, 3.62 per cent live two families to a dwelling, 15.58 per cent three to five families to a dwelling, 20.24 per cent six to nine families to a dwelling, and 57.43 per cent ten families and upward to a dwelling. In the remaining districts from one-fourth to one-third of the families live in dwellings containing ten families or more.

If similar statistics derived from the returns of the Tenth Census (1880) had been compiled for New York city by wards, comparative tables could be made, from which exceedingly valuable conclusions could be reached. As it is, the conditions of life revealed by the census of 1890 regarding New York city must be accepted as being in themselves strongly indicative of the great changes which have taken place since 1880 in the growth of its business interests below Fortieth street and the consequent exclusion of population to a very considerable extent. The suburban cities and towns contiguous to New York on the east and west have profited to a very large extent by this phenomenal growth of business in New York city, and while the great metropolitan district as a whole has shown a remarkable increase in population since 1880, almost all the increase in New York city itself during the decade has been in the wards located above Fortieth street. The figures just presented furnish almost unmistakable proofs that population in the districts below Fortieth street has reached its maximum, and that in 1900 New York must expect a very material decline in population in this part of its territory at least, however great and gratifying may be the increase in the more northern wards, which are at present almost wholly resident sections, and in which there has been since 1880 an increase of over 80 per eent in population.

ROBERT P. PORTER,

Superintendent of Census.

The Secretary of the Interior.



